

DENTISTRY LINE



carlo de giorgi

DENTISTRY LINE INDEX

ALGINATE MIXER	50	INTRA ORAL CAMERA	41
AMALGAMATOR	51	LED CURING LIGHTS	53-54-55
ANESTHESIA		MAGNYFING LED LOUPS	42
C-WARMER HEATER	43	MAINTENANCE	
NEEDLE RECAPPER	71	AUTOMATIC SYSTEM OF CLEANING	
APEX LOCATOR	52	AND LUBRICATION	50
ARMS, SUPPORT & MONITOR	51	SPRAY HAND PIECE LUBRICATION DEVICE	50
BONE SURGERY		NEGATIVOSCOPES	76
BONE SURGERY UNIT	35	ORAL HYGIENE	
BONE SURGERY TIPS	36-37	AIR POWERED TOOTH POLISHING SYSTEM	49
CABINETS	81	BUILT-IN SCALER	60-61
CARIES DETECTOR	55	PROPHYLAXIS CONTRA-ANGLES	43
CONTRA-ANGLE, HAND-PIECES, INTERNAL SPRAY MOTORS	44	SCALER HAND-PIECE	62
CORDLESS OBTURATION HEAT PLUGGER	52	SCALER ACCESSORIES	62
DENTAL LED TYPE SURGICAL LAMP	42	SCALER TIPS	63-64-65-66
DIODE LASER SYSTEM	48	TOOTH CLEANING POWDER	49
ENDODONTIC		ULTRASONIC SCALER	56-57-58-59
CONDENSER	49	PORTABLE DENTAL UNIT	78
ENDODONTIC FILES	66	SINK CABINET	80
ENDODONTIC IRRIGATION SYSTEM	43	STERILIZATION	
ENDODONTIC TREATMENT	67-68	AUTOCLAVES CLASS "B"	73
ENDO MICRO NiTi CONTRA-ANGLES	40	AUTOCLAVES CLASS "N"	74
HAND-PIECE		GERMICIDAL LAMP	76
BLUE & RED HAND-PIECE	46	GLASS BEADS STERILIZERS	76
COMPATIBLE CONNECTOR	46	HOT AIR STERILIZERS	75
DISPOSABLE HAND-PIECE	46	THERMO SEALER	77
EXCELLENT HAND-PIECE	47	WATER DISTILLER	77
EXCELLENT COLOURFUL HAND-PIECE	46	STOLLS FOR DENTAL SURGERY	72
LED HAND-PIECE WITH GENERATOR	47	STRAIGHT HAND-PIECE & CONTRA-ANGLE 1:1	40
OPTICAL FIBER HAND-PIECE	45	SURGICAL CART	80
IMPLANTOLOGY		SYRINGE AIR/WATER	48
CONTRA-ANGLES	40	TROLLEYS & CARTS	78-79
IMPLANT ENGINE	38-39	WHITENING PROFESSIONAL SYSTEM	69-70-71
IRRIGATION KITS	39	WORKING BENCH	72

BONE SURGERY UNIT



Three main functions: bone, root, clean. The function of bone is mainly used for dental surgery, such as dental extraction, bone grafting, osteogenic distraction, endodontic surgery, alveolar nerve decompression, cyst removal, osteoplasty, bone harvesting techniques and periodontic surgery, etc. The function of root is mainly for mechanical ultrasonic treatment, such as periodontic, endodontic and prevention treatment.

Handpiece, cable, tip holder, working tip and torque wrench can be autoclaved under the high temperature of 135°C and the pressure of 0.22Mpa. The perfect monitor and alarm function of working process ensures the safety of the machine and surgery.

Technical features:

- Output levels adjustable to 10 output levels.
- Working frequency: 24-29Kz.
- Working power of handpiece: max 25W.

item: 565/00LED - ULTRASURGERY **LED**

Included:

- 1 Ultrasonurgery **LED**
- 1 autoclavable hand-piece **LED**
- 1 basic kit of 12 tips: US1 - 2 US2 - US3 - US4 - US5 - UC1 - UL1 UL2 - UL3 - UL4 - UI1
- 1 autoclave box.
- 1 torque wrench.
- 1 shockproof case.

price: € 5.700,00



item: 565/00 - ULTRASURGERY

Included:

- 1 Ultrasonurgery.
- 1 autoclavable hand-piece.
- 1 basic kit of 12 tips: US1 - 2 US2 - US3 - US4 - US5 - UC1 - UL1 UL2 - UL3 - UL4 - UI1
- 1 autoclave box.
- 1 torque wrench.
- 1 shockproof case.

price: € 4.600,00



BONE SURGERY TIPS

◆ BONE SURGERY ◆

US1 € 85,00	<p>Osteotomy</p>	US3 € 85,00	<p>Osteotome of precision in the thin regions</p>
US1L € 85,00	<p>Osteotomy</p>	US4 € 85,00	<p>Bone remodelling and bone chip harvesting</p>
US1R € 85,00	<p>Osteotomy</p>	US5 € 85,00	<p>Bone remodelling and bone chip harvesting</p>
US2 € 85,00	<p>Osteotomy</p>	US6 € 85,00	<p>Precise osteotomy</p>

◆ ENDODONTIC ◆

UE1 € 80,00	<p>Apical root debridement (diamond-coated). Size of diamond grit is 40 µm</p>	UE3 € 80,00	<p>Apical root debridement (diamond-coated). Size of diamond grit is 40 µm</p>
UE2 € 80,00	<p>Soft apical root debridement</p>	UE4 € 80,00	

◆ IMPLANTATION ◆

UI1 € 95,00	<p>Used for implant, with tip ball \varnothing 1,6 mm</p>	NEW UI6 € 95,00	<p>\varnothing 3 mm implant site preparation tip, irrigation from tip point</p>
UI2 € 95,00	<p>Used for implant, with tip ball \varnothing 2 mm, irrigation from tip point</p>	UI7 € 95,00	<p>Finalize the implant site and bone preparation (diamond-coated). The size of diamond grit is 100 µm</p>
NEW UI3 € 95,00	<p>\varnothing 2 mm implant site preparation tip, irrigation from tip point</p>	UI8 € 95,00	<p>For implantation, in plus size, with tip ball \varnothing 1,6 mm</p>
NEW UI4 € 95,00	<p>\varnothing 3 mm implant site preparation tip, irrigation from tip point</p>	UI9 € 95,00	<p>Used for implant, with tip ball \varnothing 2,8 mm</p>
NEW UI5 € 95,00	<p>\varnothing 2 mm implant site preparation tip, irrigation from tip point</p>		








BONE SURGERY TIPS




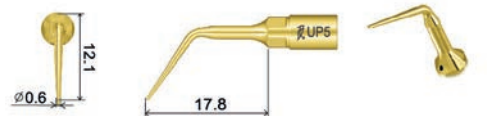
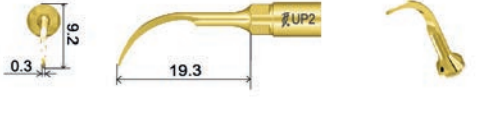


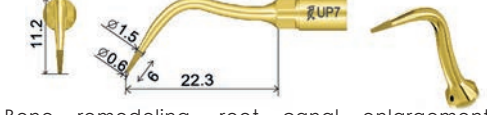
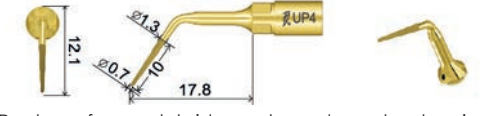
◆ EXELCYMOSIS ◆

<p>UC1 € 85,00</p>	 <p>Used for cutting ligaments, minimally damage exelcymosis</p>	<p>NEW UC3 € 85,00</p>	 <p>Used for cutting ligaments, minimally damage exelcymosis</p>
<p>NEW UC2 € 85,00</p>	 <p>Used for cutting ligaments, minimally damage exelcymosis</p>		

◆ SINUS LIFTING ◆

<p>UL1 € 85,00</p>	 <p>120° Peeling of the sinus membrane</p>	<p>UL5 € 85,00</p>	 <p>Peeling of the sinus membrane (angle: 95°)</p>
<p>UL2 € 85,00</p>	 <p>Peeling of the sinus membrane</p>	<p>NEW UL6 € 85,00</p>	 <p>Peeling of the sinus membrane</p>
<p>UL3 € 85,00</p>	 <p>Non-traumatic bone cutting on thin bone region (diamond-coated). The size of diamond grit is 100 µm</p>	<p>NEW UL7 € 85,00</p>	 <p>Peeling of the sinus membrane</p>
<p>UL4 € 85,00</p>	 <p>Micrometric osteotomy near the soft tissue (diamond-coated). The size of diamond grit is 100 µm</p>		

◆ PERIODONTAL SURGERY ◆

<p>UP1 € 80,00</p>	 <p>Root scaling</p>	<p>UP5 € 80,00</p>	 <p>Perio treatment</p>
<p>UP2 € 80,00</p>	 <p>Root scaling</p>	<p>UP6 € 80,00</p>	 <p>Bone remodeling, root planing in perio operation The size of diamond grit is 40 µm</p>
<p>UP3 € 80,00</p>	 <p>Root scaling</p>	<p>UP7 € 80,00</p>	 <p>Bone remodeling, root canal enlargement (diamond-coated). The size of diamond grit is 40 µm</p>
<p>UP4 € 80,00</p>	 <p>Root surface debridement and root planing (diamond-coated). The size of diamond grit is 40 µm</p>		

IMPLANT ENGINE

item: 575/00KIT - IMPLANT ENGINE INTRASURGERY 2.0



€0120

- BLDC motor with high performance designed by Carlo De Giorgi's own high technology and Know-How.
 - BLDC motor (Speed range 0-50.000) and Angle (standard equipment 32:1) provides the optimum torque in surgery.
 - RPM: (20:1) 30 rpm - 2.500 rpm / (32:1) 20 rpm - 1.562 rpm
 - Torque: 20:1 (5.0 - 55 Ncm) / 32:1 (5.0 - 65 Ncm)
 - Gear ratio: 1:1, 20:1, 27:1, 32:1
- Program memory function
 - 10 programmable memories for setting Speed, Torque, Rotating Direction, Irrigation Pump.
- Automatic overload protection function
 - If the load on the Bur is higher than set Torque, the motor stop automatically after 2 seconds.
 - For releasing the overload function, push foot control pedal.
- Actual RPM and Torque is indicated when motor is running, which makes user verify proper working condition during operation.
- Ergonomic foot control pedal
 - The foot control pedal is designed ergonomically to control all the functions and it provides high convenience.
- Membrane touch display
- Self-diagnosis function

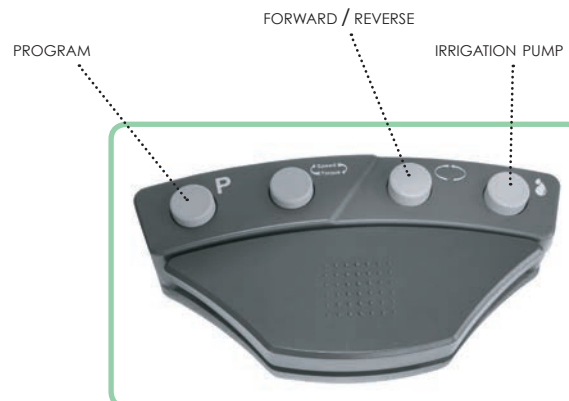
price: € 2.730,00 (contra-angle 32:1 included)



LCD display. 10 programs memories for setting the speed, torque, operation direction, irrigation pump.



Brushless micromotor has a variable speed between 600 and 50.000 rpm, fully autoclavable (134 °C) works in a simple and practical, with a constant rotation even at low speeds.



The foot control pedal is designed ergonomically to control all the functions during the surgery and it helps the user's convenience.

IMPLANT ENGINE



item: 583/00KIT - IMPLANT ENGINE TRAUSSIP10



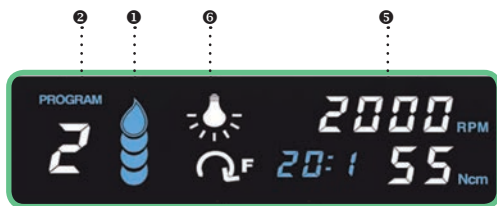
Speed: 20:1 from 30 to 2000 rpm / 32:1 from 20 to 1250 rpm
 Torque: 20:1 from 5,00 to 55 Ncm / 32:1 from 5,00 to 65 Ncm
 Gear ration: 1:5 / 1:4 / 1:1 / 16:1 / 20:1 / 27:1 / 32:1 / 64:1
 Handpiece: Traus CRB26LX (with optical fibre)
 Torque maximum: 80 Ncm
 Motor e-type: Traus MBP10SL (sx) ISO 3964 for standard connection.
 Pump maximum flow: 75 ml/min.

- 10 programs with memory function.
- Protection of overload.
- Torque and speed shown on the display when the handpiece is working so as to control the phases of the operation.
- Foot Control Ergonomic.

price: € 3.400,00



☎ 0120



- 1 Display volume
- 2 Display program
- 3 Display gear ration
- 4 Display direction
- 5 Display speed/torque
- 6 Display optical function

LED handpiece reduction 20:1 TRAUSSIP10



LED handpiece reduction 32:1 TRAUSSIP10



IRRIGATION KITS

item: 575/43

Spare throwaway sterile tubes for IntraSurgery 2.0.
 Pack 10 pcs

price: € 100,00

item: 554/43

Spare throwaway sterile tubes for De Giorgi surgical units.
 Pack 10 pcs

price: € 100,00



☎ 0546

CONTRA-ANGLES FOR IMPLANTOLOGY (55 N)

Contra-angle hand piece fully stainless steel made, recommended for all phases of bone perforation, tapping and screwing.



CE 0120

Lever type:

item: 5060/1B speed range 16:1 price: € 480,00

item: 5062/1B speed range 20:1 price: € 480,00

item: 5063/1B speed range 32:1 price: € 480,00



CE 0120

Push Button:

item: 5060/1P speed range 16:1 price: € 550,00

item: 5062/1P speed range 20:1 price: € 550,00

item: 5063/1P speed range 32:1 price: € 550,00



CE 0124

item: 14400BP Impulsion contra-angle 20:1 push button

price: € 680,00



CE 0482

item: CX235C6-19 speed range 20:1

Contra-angle hand piece speed range 20:1, simple, effective, disassemble it without tools and can be cleaned thoroughly to avoiding cross infection.

price: € 550,00

LED contra-angle, in stainless steel, ideal for all phases of bone drilling, tapping Screw.



CE 0120

item: 5066/1 TR AUS CRB26LX speed range 20:1 **LED** price: € 830,00

item: 5065/1 TR AUS CRB27LX speed range 32:1 **LED** price: € 830,00

ENDO MICRO NITI® CONTRA-ANGLES

Contra-angles recommended for endodontic for use of files and channel widening in NI-TI. It is equipped with a micro head (9,5 mm) for a better view and for an easier access on the posterior teeth.



CE 0124

item: 10608MBP speed range 8:1

price: € 570,00

item: 10616MBP speed range 16:1

price: € 590,00

item: 10628MBP speed range 128:1

price: € 600,00



CE 0124

item: 10628MBP-DA speed range 128:1

price: € 650,00

NI-TI CONTROL endodontic auto-declutching contra-angle 128:1 push button.

1:1 STRAIGHT & CONTRA-ANGLE



CE 0124

item: 5070

Straight angle max 40.000rpm ergonomic design autoclavable. Bur applicable ø 2,35 mm .

price: € 200,00



CE 0482

item: CX235C1-4

Contra-angle max 40.000rpm ergonomic design autoclavable. Bur applicable ø 2,35 mm. Push button.

price: € 200,00

INTRAORAL CAMERA



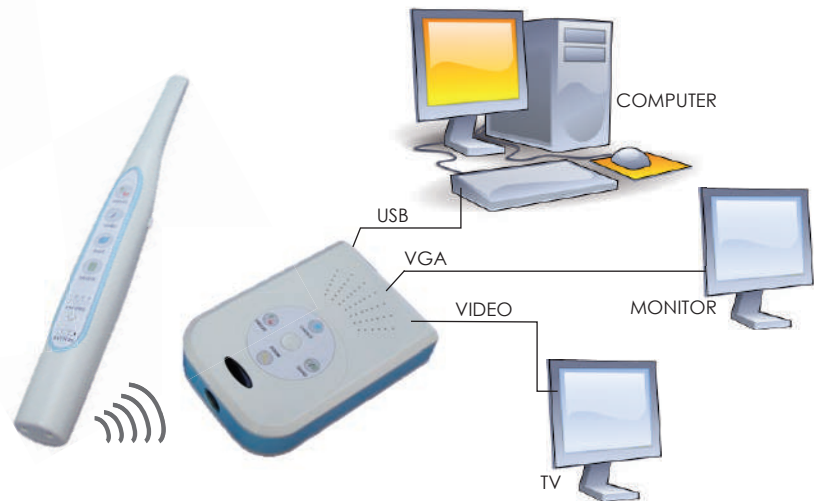
item: 582/00 - MD8103O INTRAORAL camera

price: € 992,00

Technical Features:

Image sensor:	1/4" sony CCD
Image resolution:	2.0 mega pixels
Output:	Video/S-Video/VGA
Lamp:	6 LED (5600 K)
Accumulation point:	3 mm - 50 mm
Visual angle:	105°
Power supply:	1600 mA
Frequency:	5.8 GHz
Wireless distance:	10 m
Signal format:	NTS/PAL (opzional)

Configuration System



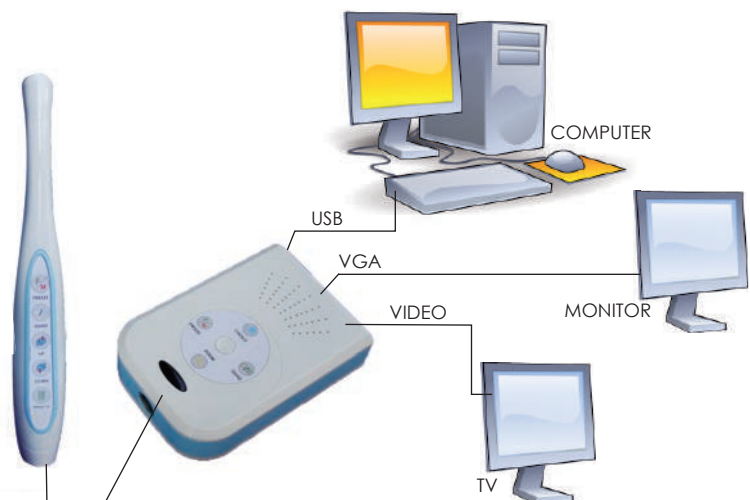
item: 577/00 - MD8503O - INTRAORAL CAMERA WIRE 2.0

price: € 798,00

Technical Features:

Image sensor:	1/4" sony CCD
Image resolution:	2.0 mega pixels
Output:	USB/VGA/Uscita Video
Lamp:	6 LED (5600 K)
Accumulation point:	3 mm - 50 mm
Visual angle:	105°
Memory images:	28 in high resolution or 112 in low resolution
Cable lenght:	2 m
Signal format:	NTS/PAL (opzional)
Power supply:	DC 5V 1200mA

Configuration System

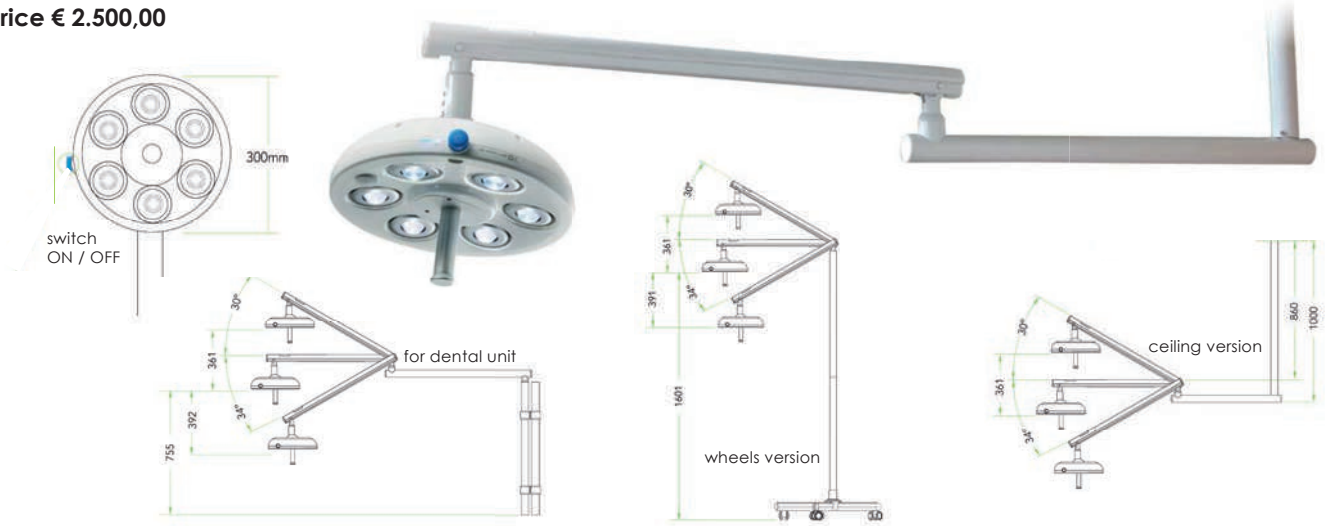


D6 HEXA: DENTAL LED TYPE SURGICAL LAMP

item: 784/00

The lamp D6 HEXA allows to obtain an optimum illumination of the surgical field without shadow zones. The lamp D6 produces excellent natural light with an excellent range of colors for both the teeth that for differentiation soft tissue. The 9 levels of brightness (from 10,000 to 60,000 lux) allow to obtain optimal illumination for each surgery condition. Color Temperature 5.500 Kelvin.

price € 2.500,00



Maximum comfort for the eyes

The lamp D6 produces a correct color of illumination so as not to tire the eyes during longer operations.

Excellent range of colors

Each LED bulb lamp is optimized to get a vision of colors as close as possible to how they would appear with natural daylight.

The lamp uses 6 D6 led bulbs led with high range of colors.

Minimum heat radiation

The lamp D6 has no irradiation of heat such as conventional quartz lamps improving patient and operators comfort during interventions. More over, the system of fanless cooling allows for a better dissipation of the heat produced, by prolonging the life of the LED.

MAGNIFYING LED LOUPS

- Magnification: 2.5X - 3.5X
- Working distance: 320-420 mm
- Adjustable angle display
- Large depth of field

- Lamp LED - High intensity > 15000-30000 Lux
- Continuous work: 5 hours
- Bulb power: 3 W

- Bulb life: 10 thousand hours
- Glasses with LED weight: 105 g
- 5 different colours

2.5X

price € 220,00

- item: 221/00BK
- item: 221/00R
- item: 221/00B
- item: 221/00S
- item: 221/00Y

3.5X

price € 220,00

- item: 222/00BK
- item: 222/00R
- item: 222/00B
- item: 222/00S
- item: 222/00Y



2.5X
3.5X



DP@1 10: DISPOSABLE PROPHYLAXIS CONTRA-ANGLES

The new disposable prophy handpiece is designed for the comfort of the patient and the hygienist. Polishing procedures are now more simple and clean to improve the comfort of the patient and the clinician.



Specifications:

- Compact and ergonomic design.
- Provides easy access and good visibility.
- Can be used with any type pulp prophylaxis.
- Excellent tactile sensitivity.
- Designed for use at low speed.
- Consistent performance without noise.

art. 316/00M

(box of 144 pieces soft type)

price € 60,00

**BOX of 144
contra-angles**



item: 5070 - straight handpieces 1:1

(*handpiece not included in the price, see characteristics on page 39)

VIBRING: ENDODONTIC IRRIGATION SYSTEM

item: 317/00 - VIBRING



Vibring is compatible with most 10cc syringe irrigation. Do not requires special syringes or attacks details. Vibring is studied to improve the quality of irrigation canal. the system produces sonic vibrations that are transmitted in the channel during irrigation for rapid removal of smear layer and necrotic debris. The system allows to obtain more results predictable in cleansing the root canal.

price € 450,00

C-WARMER: HEATER FOR ANESTHESIA VIALS

item: 318/00 - C-WARMER



Thermostatic control for a best comfort of the patient. Pre-heat the 1.8 cc vials of anesthetic to exact temperature of the patient for a most comfortable. Injection can heat up to seven anesthetic vials with a digital control in steps of 1° C. C-warmer can also be used to heat also ampoules with different types of material with a range of temperature from 20° C to 60° C. It contains up to seven cartridges of different sizes.

price € 300,00

CONTRA-ANGLES, HAND-PIECES, INTERNAL SPRAY MOTORS



item: CX235C7-2

Contra-angle 1:5; without light and with internal spray; max 200.000 rpm.

price: € 790,00



optical fiber

item: CX235C7-1

Contra-angle 1:5; with light and internal spray, max 200.000 rpm. 25.000 Lux.

price: € 900,00



optical fiber

item: CX235-1C

Contra-angle 1:1 with optical fiber; max 40.000 rpm; 25.000 Lux; single spray.

price: € 460,00



self-generated

item: CX235-1E

Contra-angle 1:1 with self-generated light; max 40.000 rpm; 25.000 Lux; single spray.

price: € 520,00



item: CX235-1B

Contra-angle 1:1; max 40.000 rpm; single spray.

price: € 350,00



optical fiber

item: CX235-2C

Hand-piece 1:1 with optical fiber; max 40.000 rpm; 25.000 Lux; single spray.

price: € 450,00



item: CX235-2B

Hand-piece 1:1 max 40.000 rpm; single spray.

price: € 330,00



4/2 ways

360° rotation

item: CX235-3B

Pneumatic micromotor adaptable to Midwest cords. Compatible with all ISO contra-angle connection.

price: € 220,00



6 ways

360° rotation

item: CX235-3C

Air motor with fiber; 32.000 Lux.

price: € 420,00

OPTICAL FIBER HAND-PIECES CX TYPE



Optical fiber hand-piece; 300.000 rpm; 25.000 Lux. Available standard or torque.



item: CX207-GN-SP (standard)

Hand-piece NSK compatible.
Connector also available separately.

price: € 440,00



item: CX207-GN-TP (torque)

Hand-piece NSK compatible.
Connector also available separately.

price: € 440,00



item: CX207-GW-SP (standard)

Hand-piece W&H compatible.
Connector also available separately.

price: € 440,00



item: CX207-GW-TP (torque)

Hand-piece W&H compatible.
Connector also available separately.

price: € 440,00



item: CX207-GS-SP (standard)

Hand-piece Sirona compatible.
Connector also available separately.

price: € 440,00



item: CX207-GS-TP (torque)

Hand-piece Sirona compatible.
Connector also available separately.

price: € 440,00



item: CX207-GK-SP (standard)

Hand-piece Multiflex Lux Kavo compatible.
Connector also available separately.

price: € 440,00



item: CX207-GK-TP (torque)

Hand-piece Multiflex Lux Kavo compatible.
Connector also available separately.

price: € 440,00



COMPATIBLE CONNECTORS

item: CX229-GN

price: € 120,00

Connector NSK compatible.



item: CX229-GW

price: € 120,00

Connector W&H compatible.



item: CX229-GS

price: € 120,00

Connector Sirona compatible.



item: CX229-GX

price: € 120,00

Connector MULTiflexLUX Kavo compatible.



BLUE AND RED HANDPIECE

The handpiece BLUE and Red are synonymous with safety and reliability. Light and well balanced provide for good handling ideal for the preparation of cavities, crowns, fillings and removal of finishing work. The system of anti-retraction prevents the infiltration of saliva within the turbine, protecting the ball bearings from contamination, thereby ensuring a longer life. The special surface treatment provides a secure grip and excellent sterilization for perfect hygiene. The locking system "push-button" ensures a rapid exchange cutter.



€ 0120

item: CX207-D-SP

price: € 174,00



€ 0120

item: 777/55 - HANDPIECE RED TUQP-M4 **LED**

price: € 290,00



HANDPIECE EXCELLENT COLORFUL



€ 0120

Excellent Colorful handpiece are a real novelty in the field of dentistry. Made in plastic body autoclavable and steel head, are equipped with system of replacement cutter key, fast and easy. Equipped with standard head and metal rotor, guarantee excellent performance even at high speed. Ergonomically designed, have a non-slip grip, comfortable, quiet and total absence of vibrations, are suitable for the preparation of cavities and crowns, precision work and finishing.

Pack 6 pcs.

item: 777/35KIT - M4 MIDWEST CONNECTION

price: € 180,00

item: 777/45KIT - B2 BORDEN CONNECTION

price: € 180,00

item: 777/22KIT - DISPOSABLE HANDPIECE



€ 0120

The disposable handpiece is a revolution in dentistry!

Favors a further guarantee of hygiene and asepsis. Indicated for patients at risk or for patients sensitive to risk contamination. It 'guaranteed for 4 hours continuous use. Head's small, water spray jet, weight 10 grams, speed 300,000 to 400,000 MPa, plastic body not autoclavable. Individually wrapped, sterile. Kit consists of 25 handpieces sterile disposable + 1 quick connector 4-way Midwest.

Pack 25 pcs + quick connector.

price: € 215,00



item: 777/23 - Quick connector 4-way disposable handpiece.

price: € 18,00

LED HANDPIECE WITH GENERATOR RED-TUP-M4



PINK item 777/74 M4 MIDWEST

PINK item 777/87 B2 BORDEN



BLACK item 777/73 M4 MIDWEST

BLACK item 777/90 B2 BORDEN



ONLY
45 g



GOLD item 777/72 M4 MIDWEST

GOLD item 777/88 B2 BORDEN



VIOLET item 777/86 M4 MIDWEST

VIOLET item 777/91 B2 BORDEN



NAVY item 777/71 M4 MIDWEST

NAVY item 777/89 B2 BORDEN



LIGHT BLUE item 777/70 M4 MIDWEST

LIGHT BLUE item 777/92 B2 BORDEN



price: € 220,00

HANDPIECE EXCELLENT

The hand-pieces Excellent are new and practice.

Equipped with autoclavable plastic body, ergonomic, secure grip guarantees a perfect handling and reliability. Ideal for the preparation of cavities, crowns, fillings and removal of finishing work.



WHITE item 777/25 M4 MIDWEST

WHITE item 777/75 B2 BORDEN



YELLOW item 777/30 M4 MIDWEST

YELLOW item 777/84 B2 BORDEN



PURPLE item 777/26 M4 MIDWEST

PURPLE item 777/76 B2 BORDEN



PINK item 777/29 M4 MIDWEST

PINK item 777/79 B2 BORDEN



LIGHT BLUE item 777/28 M4 MIDWEST

LIGHT BLUE item 777/78 B2 BORDEN



GREEN item 777/27 M4 MIDWEST

GREEN item 777/77 B2 BORDEN



price: € 90,00

DIODE LASER SYSTEM

item: 316/00 CHEESE II



Carlo De Giorgi launched in May 2015, the second generation of Dental Lasers CHEESE II, on the market. The Max. output power is 7w, 810nm or 10w, 940nm/980nm, there is a big color touch screen, wireless foot switch and customizable pre-setting protocols. As it is becoming more competitive in the dental laser market, our new CHEESE II laser system will offer our partners, dentists and hygienists an effective but affordable unit for their practice.

price: € 6.600,00



Touch screen da 7"



wireless foot switch



Max output power 10W

Clinical Applications

A. Periodontal Therapy

Gingivitis-2W
 Periodontis – Pulse,
 500/500ms, 1-2.5W
 Operculectomy – CW, 3-3.5W
 Frenectomy – CW, 2-2.5W
 Gingivectomy – CW, 1.5-2W

B. Endodontics

Root canal sterilization- CW, 1W
 Periapical abscess- CW 1.2-1.5W
 Caries-Pulse 1.2W, 500/500ms
 Desensitization- Pulse, 30/30ms, 3W
 Laser analgesia,-CW, 2W

C. Oral surgery

Soft tissue excision-2W
 Ablation-2.5W
 Implant exposure-CW, 2-3W
 Peri-implantitis-2W
 Aphthae and herpes-1.5W

D. Aesthetic procedures

Bleaching – CW, 1.5-3W
 Depigmentation – CW, 2-3.5W
 Gummy smile correction -2W
 Aphthae and herpes, CW, 1.5-2W
 Crown lengthening, CW, 1.5W

E. Biostimulation

Teeth desensitization
 Pulse, 30/30ms, 0.5-5W
 Post extraction-0.8W
 TMJ -0.8W
 Haemostats-CW, 0.8-1.5W
 Leukoplakia-2W

Soft Tissue Surgery

The most precise control of tissue cutting can use for different procedures and tissue biotypes. It cuts soft tissue clean, with more hemostasis and supreme patient comfort.

Tooth Whitening

An ideal teeth-whitening solution for progressive offices which it's wants to expand their cosmetic treatment menu. Bleaching gel applied act as an isolator will have better performance.

Pain Therapy

Using Deep Tissue Therapy Handpiece can ease discomforts such as Anti-Inflammation, Anti-Pain, Accelerated Tissue Repair and Cell Growth.

SYRINGE AIR / WATER

item: 777/50 SYRINGE AIR/WATER



High quality, easy to use. Aluminium body and steel caps steel equipped with two nozzles, air / water spray indispensable in the daily work in practice.

price: € 18,00

AIR POWERED TOOTH POLISHING SYSTEM



The Bleaching Prophy-Jet combines form and function, ensuring easy use. The outstanding balance weight and compactness make Prophy-Jet tool comfortable to handle. Available in seven different colors.

PROPHYJET M4 Midwest connection

- item 784/00W (4 ways)
- item 784/00Y (4 ways)
- item 784/00P (4 ways)
- item 784/00G (4 ways)
- item 784/00BK (4 ways)
- item 784/00R (4 ways)
- item 784/00B (4 ways)

price: € 150,00



PROPHYJET quick Kavo connection

- item 784/00KW (quick Kavo connection)
- item 784/00KY (quick Kavo connection)
- item 784/00KP (quick Kavo connection)
- item 784/00KG (quick Kavo connection)
- item 784/00BK (quick Kavo connection)
- item 784/00KR (quick Kavo connection)
- item 784/00KB (quick Kavo connection)

price: € 200,00

PROPHYJET quick Sirona connection

- item 784/00SW (quick Sirona connection)
- item 784/00SY (quick Sirona connection)
- item 784/00SP (quick Sirona connection)
- item 784/00SG (quick Sirona connection)
- item 784/00SBK (quick Sirona connection)
- item 784/00SR (quick Sirona connection)
- item 784/00SB (quick Sirona connection)

price: € 230,00

- item: 777/60 PROPHY-MATE BORDEN CONNECTOR
- item: 777/65 PROPHY-MATE MIDWEST CONNECTOR

price: € 90,00
price: € 90,00



The polisher Prophy-Mate combines form and function, ensuring ease of use. The outstanding balance of weight and compactness make Prophy-Mate tool comfortable to handle. The nozzle is able to rotate 360° even under a strong pressure of the air. For the removal of plaque and stains, cleaning, etching of enamel, dentin and porcelain before accession preparation of pits and fissures for sealant applications

TOOTH CLEANING POWDER

The bicarbonate Cleaning Powder is delivered in plastic containers. Each bottle contains 130 g of powder and is equipped with a stopper for the measurement of the assay. Available in 3 different flavors: Lemon, Mint and Strawberry.



- item DB-828-1 (Lemon) - pack of 6 pieces
 - item DB-828-2 (Mint) - pack of 6 pieces
 - item DB-828-3 (Straberry) - pack of 6 pieces
- price: € 60,00

DX CONDENSER

item: 314/00 pack of 3 pieces - 1 each type



Dx condenser: manual plugger for endodontic obturation, nickel titanium and stainless steel tips maybe used in all the most comun techniques of condensation of hot or cold guttapercha.

price: € 180,00

AUTOMATIC ALGINATE MIXER

item: DB-988



Carlo De Giorgi presents the new system DB-988 a new and exclusive device ideal and indispensable for every dentist's surgery. DB-988 has a special patented accelerator built on the mixing bowl cap, that assures an excellent result. The alginate is mixed quickly and constantly, this procedure consents to avoid air bubbles and brings the product uniform, harmonious and with a perfect viscosity. You will have impressions with a surface smooth like the glass, the reproductions of plaster moulds and reconstructions will be perfect.

DB-988 assures many advantages:

- Constant repetitiveness of the result, eliminating any human component.
- Simple and clean process.
- You will increase the quality of the process.
- You will save time.
- You will reduce the waste of alginate.

DB-988 is:

- Simple.
- Silent.
- Programmable for every alginate.
- Rich of accessories.

price: € 1.100,00

AUTOMATIC SYSTEM OF CLEANING AND LUBRICATION

item: DB-800-2A



Proper maintenance is the key essential to ensure high performance and long life of instruments. DB-800-2A is a system of lubrication and cleaning for handpieces and turbines that allows you to automatically clean up to 3 instruments at a time, in the same cycle by simply pressing a button. Of great versatility, it offers the ability to connect multiple models of handpieces: NSK, KaVo, W & H, Bien-Air and Sirona.

Specifications:

- Easy to use.
- Filtered air to rotation of the handpiece.
- Versatile and economical.
- Filtration system moisture.

price: € 1.100,00



SPRAY HANDPIECE LUBRICATION DEVICE

item: DB-900



This easy to use oil injector will extend the life of any kind of handpiece. Compatible with both turbines and contra angles, it is affordable and easy to use, but very effective. The safety pin and claw locking mechanism allows for a safe use, and easy disassembly.

price: € 320,00 (without lubrication spray)

item DG07CLEAN Lubrication spray 400 ml.

price: € 40,00



ARMS & SUPPORTS

MONITOR TFT LCD ARM (CLAMP NOT INCLUDED)



item 87010000 Monitor arm (L.385 mm), SVGA, video and power supply cable.	price: € 510,00
item 87010000/NC Monitor arm (L.385 mm).	price: € 400,00
item 87030000 Short Monitor arm (L.130 mm). SVGA, video and power supply cable.	price: € 330,00
item 87030000/NC Short Monitor arm (L.130 mm).	price: € 230,00

CABLE



item 87010023 Complete cable for monitor arm 5 mt.	price: € 165,00
item 87010028 Complete cable for monitor arm 10 mt.	price: € 220,00

CLAMP



item 87010013 Clamp for monitor arm ø 45 mm.	price: € 150,00
item 87010014 Clamp for monitor arm ø 50 mm.	price: € 150,00
item 87010022 Clamp for monitor arm ø 55 mm.	price: € 150,00
item 87010036 Clamp for monitor arm ø 60 mm.	price: € 150,00
item 87010043 Rubber clamp shim.	price: € 15,00

ECONOMIC MONITOR ARM



item 382/00 Clamp for monitor arm ø 45 mm.	price: € 102,00
--	-----------------

MONITOR NEOVO



item 870500017 Monitor Neovo DR-17 medical certified.	price: upon request
item 870500022 Monitor Neovo DR-22 medical certified.	price: upon request

AMALGAMATOR

item: 721/00 - DENTAL MIX 2000



Mechanical-Electronic amalgamator, programmable with pre-selected working times for each type of amalgams: for capsules and powders.
price: € 400,00

Technical Features:

Vibration frequency:	4000 pulses/minute
Power:	70 Watt
Feeding:	220 V - 50 Hz
Mixing times:	variable
Vibration:	moving at "8"
Dimensions:	23x21x11,5 cm
Weight:	3,7 Kg

CORDLESS OBTURATION HEAT PLUGGER

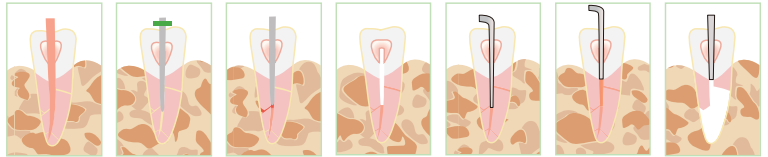
item: 578/00 - ENDO@PEX



Technical features:

- The Endo@pex is the meaning of Endo + Apex.
- Wireless obturation device, complete set excellent grip.
- Perfect filling of GP.
- Super Lightest hand piece obturation heat plugger.
- Stylish hand piece color (White, Cyan, Light orange, Light blue).
- Clinically proven to reduce stress of user's hand.
- Perfection in Balance (30% Grip & user's 70% battery) evenly distribute its weight from Front to Back maximum comfortability.

price: € 2.300,00



item: 579/00 - FRIENDO



Technical features:

- Wireless obturation device.
- Super Lightest handpiece obturation heat plugger.
- Stylish hand piece colour (White, Cyan, Light orange, Light blue).
- Clinically proven to reduce stress of user's hand.
- Perfection in Balance (30% Grip & 70% battery) evenly distribute its weight from Front to Back maximum comfortability.
- Swivel feature 360 (patent) to freely rotate the plugger tip anytime during.
- Operation for maximum efficiency.
- To reduces muscle tension generated by arm twisting while adding more precision to hard-to-reach areas.
- Easy operation, shot, size select, mode, turn ON/OFF.

price: € 1.300,00

APEX LOCATOR

item: 548/00PRO - WOODPEX III PRO



The Woodpex III PRO Apex Locator is a highly precise instrument using the latest technology, equipped with the fifth generation electro circuit engineering. Based on advanced multiple frequency network impedance measurement technology. Works effectively in wet canals. Equipped with bright LCD, clear images and different colours indicate the trajectory of the file clearly. More stable performance and more convenient operation contributes to its popularity.

Features:

- Autoclavable accessories include: Liphook, File clips, File probe.
- Calibration tester.
- LED indicator & clear bright 4.5" LCD display.
- Automatic calibration ensures the measurements are accurate.
- Proven accuracy.
- Rechargeable battery.

Specification:

- Battery 3.7V/750mAh.
- Power consumption ≤0.5W.
- Screen 4.5" LCD.
- Main unit weight 336 g.
- Dimensions 84 mm × 88 mm × 112 mm.

price: € 680,00

LED CURING LIGHTS

item: 677/00 - CURING LIGHT ILED - WHITE

item: 678/00 - CURING LIGHT ILED - PURPLE



The newest Curing Light from Carlo De Giorgi is ergonomically designed to fit comfortably in the user's hand. Using a constant power output this light has a cure time of 1 second for 2 mm of resin, with light intensity of up to 2300 mw/cm².

Also Featuring a 360° fully rotatable head, disposable covers and a rechargeable lithium battery.

Features:

- Ergonomic design.
- 1 second cure for 2mm of resin.
- 360° fully rotatable head.
- Rechargeable lithium battery.

Specification:

- Constant power output up to 2300 mw/cm².
- Weight: 860 g.
- Dimensions: H 240 mm; W 25 mm.

price: € 310,00

item: 675/00 - CURING LIGHT LED.D



- Wireless. The battery can be replaced.
- Three working modes: Full, Ramping, Pulse.
- Time setting: 5 - 10 - 15 - 20 - 25 - 30 - 35 - 40 seconds.
- Automatic memory.
- A full charge can be used for over 300 times. (10s/time).
- Constant light intensity, the solidification effect is stable even the battery power decreases.
- With wire or wireless. Even the battery runs out, it can work by connecting power supply with wire.

price: € 249,00

Technical Features:

Light source:	3 Watt LED
Battery capacity:	300 cycles, 10 sec. each
Wavelength range:	420 nm - 480 nm
Light intensity:	850 -1000mW/cm ²
Recharging time:	90 minutes
Time setting:	5, 10, 15, 20, 25, 30, 35, 40 sec.
Battery:	Lithium-ion battery (no memory effect)
Fibreglass light guide:	Ø 8 mm, can be sterilised at 135°C
Weight:	143 g

item: 655/00 - CURING LIGHT LED.B



- Wireless.
- Time setting: 5 - 10 - 15 - 20 seconds.
- Large capacity battery. A full charge can be used more than 500 times continuously under 10 sec. working time mode.
- Low standby power consumption with seventy day's standby time.
- Constant light intensity. The solidification effect is stable even the battery power decreases.

price: € 290,00

Technical Features:

Light source:	5 Watt LED
Battery capacity:	500 cycles, 10 sec. each
Wavelength range:	420 nm - 480 nm
Light intensity:	1000 -1200mW/cm ²
Recharging time:	90 minutes
Time setting:	5, 10, 15, 20 sec.
Battery:	Lithium-ion battery (no memory effect)
Fibreglass light guide:	Ø 8 mm, can be sterilised at 135°C
Weight:	145 g

LED CURING LIGHTS

item: 670/00 - CURING LIGHT LED.E



- Wireless. The battery can be replaced.
- Three working modes: Full, Ramping, Pulse.
- Time setting: 5 - 10 - 15 - 20 seconds.
- Large capacity battery. A full charge can be used more than 400 times continuously under 10 sec. working time mode.
- Low standby power consumption with forty day's standby time.
- Constant light intensity. The solidification effect is stable even the battery power decreases.

price: € 320,00

Technical Features:

Light source:	5 Watt LED
Battery capacity:	400 cycles, 10 sec. each
Wavelength range:	420 nm - 480 nm
Light intensity:	850 -1000 mW/cm ²
Recharging time:	90 minutes
Time setting:	5, 10, 15, 20 sec.
Battery:	Lithium-ion battery (no memory effect)
Fibreglass light guide:	Ø 8 mm, can be sterilised at 135°C
Weight:	147 g

item: 680/00 - CURING LIGHT LED.F



- Light meter attached.
- Built-in fan to avoid heat.
- The battery can be replaced.
- OLED screen. All angles visible.
- Automatic memory. Avoid setting frequently.
- Efficient transfer from electricity into light. A full charge can be used for more than 500 times continuously under 10s working time mode.

price: € 365,00

Technical Features:

Light source:	5 Watt LED
Battery capacity:	500 cycles, 10 sec. each
Wavelength range:	420 nm - 480 nm
Light intensity:	1600 - 1800 mW/cm ²
Recharging time:	90 minutes
Time setting:	5, 10, 15 sec.
Battery:	Lithium-ion battery (no memory effect)
Fibreglass light guide:	Ø 8 mm, can be sterilised at 135°C
Weight:	210 g

LIGHT METER

item: 699/00 - LM-1



Features:

- High quality manufactured.
- Accurately rate more than 95%.
- Fine detail and perfect craftsmanship.

Specification:

- Wavelength range: 400-500nm.
- Measuring range: 0-3000 mW/cm².

price: € 45,00

CURING LIGHT (BUILT-IN)

item: 827/30 - CURING LIGHT LED.G



- Sealed, connect to the dental unit.
- 10 seconds working time.
- Three working modes: Full, Ramping, Pulse.

price: € 220,00

Technical Features:

Light source:	5 Watt LED
Wavelength range:	420 nm - 480 nm
Light intensity:	1000 - 12000 mW/cm ²
Power input:	AC24V 50/60Hz
Weight:	135 g

CARIES DETECTOR

item: DB-687/00 - C-HUNTER



Bacteria in dentine infected by caries leave behind metabolic products (porphyrins). When an exposed cavity illuminated with violet light, these porphyrins show a red fluorescence, thereby indicating the significant areas for caries excavation. C-hunter aids detection and monitoring of carious tooth substance, in particular in dentin, during the excavation of previously opened cavities. According to the particular fluorescence properties of the degradation product which is produced by the cariogenic bacteria, substances with teeth for removing infected, to remove the infected material on the teeth.

Main features:

- Effective function for decayed tooth-detection, quickly, easily, painless.
- Wireless operation, lightness using.
- Support minimally invasive surgery, safely, lighten patient's fear.
- Mini slender mainframe designing, provide the best treatment operation.

price: € 250,00

Technical Features:

Adaptor working voltage:	100-240Vac - 50/60 Hz
Lightwave data:	LED intensities: 40-280 mw LED wavelength: 380-420 nm
Volume:	16 x14 x 6,5 cm
Weight:	0,5 Kg

item: 676/00 - X-CURE



Main features:

- 4 modes: Low, Normal, High, Growing.
- OLED screen, clear and upright interface.
- Wide wavelength light output, more suitable for photoinitiator including PPD, PTO, can be applied on all kinds of resin on the market.
- All-metal intelligent cooling system, avoid overheating during operating.
- Low mode (Detection mode): clearly detect dental plaque, caries in every angle.
- Normal mode: constant intensity output, used for normal treatment.
- High mode: especially suitable and time-saving for ortho, porcelain veneers, inlays preparation, fiber post curing, fast bonding material.
- Growing mode: To cure large composite resin, avoiding shrinking of resin.

price: upon request



ULTRASONIC SCALER

item: 843/00 - PTMASTER 3



PT MASTER™ 3



PT Master 3 is the latest piezo scaler unit for scaling, polishing and periodontal treatments. The tips have a smaller vibration amplitude and work in a circular motion so the patient feels more comfortable. Titanium scaling tips which are more flexible and comfortable for scaling, no injury to cementum and less potential damage to teeth and bone. Kit includes: 2 LED hand pieces, 10 tips, 2 torque wrenches and 2 sterilization boxes, in a smart carrying case.

Specification:

- Includes: 2 handpieces, 10 tips, 2 torque wrenches, 2 sterilization boxes & carry case.
- Frequency: 28,000 Hz.
- Vibration Amplitude: 20~60 µm.
- Treatment Depth: 14 mm.
- Tip Hardness: 30HRC.

Features:

- Circular working mode with a smaller amplitude feels more comfortable to the patient.
- Smart waterproof touch screen.
- LED handpiece.
- Removable water bottle.
- Replaceable LED light.
- Clear control panel.
- Ultra-sensitive.
- Waterproof design.
- Special design for periodontal treatment, convenient for clinical use.

price: € 2.250,00

item: 822/00 - U600

The latest piezoelectric ultrasonic device EMS® COMPATIBLE U600, with modulated sinusoidal oscillations and with the new generation of handpieces HW-6, is placed in power and technology between the best products available on the market. Provided a great variety of inserts.

Main features:

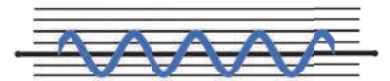
- sinusoidal oscillations modulated.
- 2 new autoclavable handpieces HW-6 (up to 135 °C / 0.22 MPa).
- 10 inserts.
- precision touch controls, water-resistant design.
- 3 operation modes: ablation, perio, endo.
- automatic water distribution and integrated solution from the bottle or from an external source.
- automatic frequency monitoring.

price: € 1.150,00

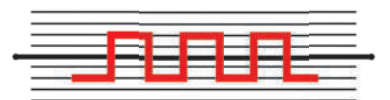
U600



SINE-WAVE DRIVE



U600 Mild power output



Other scaler Rectangular power output

ULTRASONIC SCALER

item: 826/00 - ULTRASONIC SCALER UDS-K



Detachable handpiece, autoclavable. Automatic frequency tracking.
price: € 450,00

Technical Features:

Power input:	110V ~ 50 Hz/60 Hz 220 - 240 V ~ 50 Hz /60Hz
Main unit input:	24 V~ 1.3 A
Output power:	3 W ~ 20 W
Frequency:	28kHz ± 3kHz
Water pressure:	0,1 bar ~ 5 bar
Main unit weight:	0.75 Kg
Adapter weight:	1,2 Kg
Dimensions:	170x111x65 mm

item: 842/00 - ULTRASONIC SCALER UDS-K **LED**



Detachable handpiece, with light, better visibility, autoclavable. Automatic frequency tracking.

price: € 515,00

Technical Features:

Power input:	110V ~ 50 Hz/60 Hz 220 - 240 V ~ 50 Hz /60Hz
Main unit input:	24 V~ 1.3 A
Output power:	3 W ~ 20 W
Frequency:	28kHz ± 3kHz
Water pressure:	0,1 bar ~ 5 bar
Main unit weight:	0.75 Kg
Adapter weight:	1,2 Kg
Dimensions:	170x111x65 mm

item: 824/00 - ULTRASONIC SCALER UDS-A



Detachable handpiece, autoclavable. Automatic frequency tracking. Scaling, Perio, Endo.

price: € 515,00

Technical Features:

Power input:	110V ~ 50 Hz/60 Hz 220 - 240 V ~ 50 Hz /60Hz
Main unit input:	24 V~ 1.3 A
Output power:	3 W ~ 20 W
Frequency:	28kHz ± 3kHz
Water pressure:	0,1 bar ~ 5 bar
Main unit weight:	0,64 Kg
Adapter weight:	1,2 Kg
Dimensions:	196x134x80 mm



ULTRASONIC SCALER

item: 828/00 - ULTRASONIC SCALER UDS-L plus



€ 0197

Detachable handpiece, autoclavable. Automatic frequency tracking. Scaling, Perio, Endo.

price: € 650,00

Technical Features:

Power input:	110V ~ 50 Hz/60 Hz 220 - 240 V ~ 50 Hz /60Hz
Main unit input:	24 V~ 1.3 A
Output power:	3 W ~ 20 W
Frequency:	28kHz ± 3kHz
Water pressure:	0,1 bar ~ 5 bar
Main unit weight:	0,73 Kg
Adapter weight:	1,2 Kg
Dimensions:	190x125x60 mm

item: 840/00 - ULTRASONIC SCALER UDS-E



€ 0197

Detachable handpiece, autoclavable. Automatic frequency tracking. Scaling, Perio, Endo. Clinical solution are applicable for automatic water supply model, improving the performance of perio and endo function dramatically. Less heat from tip during operation. Improve comfort degree of patients.

price: € 850,00

Technical Features:

Power input:	110V ~ 50 Hz/60 Hz 220 - 240 V ~ 50 Hz /60Hz
Main unit input:	24 V~ 1.3 A
Output power:	3 W ~ 20 W
Frequency:	28kHz ± 3kHz
Main unit weight:	1,35 Kg
Adapter weight:	1,2 Kg
Dimensions:	234x193x109 mm

item: 846/00 - ULTRASONIC SCALER UDS-E **LED**



€ 0197

Detachable handpiece with light, better visibility, autoclavable. Automatic frequency tracking. Scaling, Perio, Endo. Clinical solution are applicable for automatic water supply model, improving the performance of perio and endo function dramatically. Less heat from tip during operation. Improve comfort degree of patients.

price: € 980,00

Technical Features:

Power input:	110V ~ 50 Hz/60 Hz 220 - 240 V ~ 50 Hz /60Hz
Main unit input:	24 V~ 1.3 A
Output power:	3 W ~ 20 W
Frequency:	28kHz ± 3kHz
Main unit weight:	1,35 Kg
Adapter weight:	1,2 Kg
Dimensions:	234x193x109 mm

ULTRASONIC SCALERS



item: 829/00 - ULTRASONIC SCALER D5



€ 0197

Detachable handpiece, autoclavable. Automatic frequency tracking. Scaling, Perio, Endo.

price: € 610,00

Technical Features:

Power input:	110V ~ 50 Hz/60 Hz	220 - 240 V ~ 50 Hz /60Hz
Main unit input:	24 V~ 1.3 A	
Output power:	3 W ~ 20 W	
Frequency:	28kHz ± 3kHz	
Water pressure:	0,1 bar ~ 5 bar	
Main unit weight:	0,65 Kg	
Adapter weight:	1,2 Kg	
Dimensions:	188x159x81 mm	



ED1T GD1Tx2 GD2T GD4T PD1T

item: 841/00 - ULTRASONIC SCALER D7



€ 0197

Detachable handpiece, autoclavable. Automatic frequency tracking. Scaling, Perio, Endo. Clinical solution are applicable for automatic water supply model, improving the performance of perio and endo function dramatically. Less heat from tip during operation. Improve comfort degree of patients.

price: € 850,00

Technical Features:

Power input:	110V ~ 50 Hz/60 Hz	220 - 240 V ~ 50 Hz /60Hz
Main unit input:	24 V~ 1.3 A	
Output power:	3 W ~ 20 W	
Frequency:	28kHz ± 3kHz	
Main unit weight:	1,35 Kg	
Adapter weight:	1,2 Kg	
Dimensions:	237x 206x95 mm	



ED1 GD1 GD4 GD5 GD6 PD1 PD3 PD4D

item: 848/00 - ULTRASONIC SCALER D7 LED



€ 0197

Detachable handpiece with light, better visibility, autoclavable. Automatic frequency tracking. Scaling, Perio, Endo. Clinical solution are applicable for automatic water supply model, improving the performance of perio and endo function dramatically. Less heat from tip during operation. Improve comfort degree of patients.

price: € 980,00

Technical Features:

Power input:	110V ~ 50 Hz/60 Hz	220 - 240 V ~ 50 Hz /60Hz
Main unit input:	24 V~ 1.3 A	
Output power:	3 W ~ 20 W	
Frequency:	28kHz ± 3kHz	
Main unit weight:	1,35 Kg	
Adapter weight:	1,2 Kg	
Dimensions:	237x206x95 mm	



ED1 GD1 GD4 GD5 GD6 PD1 PD3 PD4D

BUILT-IN SCALER COMPATIBLE EMS® SPECIAL DESIGN FOR DENTAL UNIT

item: 831/00 - BUILT-IN SCALER UDS-N2



CE 0197

Detachable handpiece autoclavable; PC control; automatic frequency tracking. Five tips attached.

price: € 410,00

Technical Features:

Main unit input:	24 V~ 50Hz/60Hz 1.3 A
Output power:	3 W ~ 20 W
Frequency:	28kHz ± 3kHz
Water pressure:	0,1 bar - 5 bar
Main unit weight:	0,2 Kg
Dimensions:	74x56x38 mm



item: 832/00 - BUILT-IN SCALER UDS-N3



CE 0197

Detachable handpiece autoclavable; scaling, endo function; PC control; automatic frequency tracking. Six tips attached

price: € 450,00

Technical Features:

Main unit input:	24 V~ 50Hz/60Hz 1.3 A
Output power:	3 W ~ 20 W
Frequency:	28kHz ± 3kHz
Water pressure:	0,1 bar - 5 bar
Main unit weight:	0,2 Kg
Dimensions:	74x56x38 mm



item: 831/00LED - BUILT-IN SCALER UDS-N2 **LED**



CE 0197

Detachable handpiece autoclavable; PC control; automatic frequency tracking. Five tips attached.

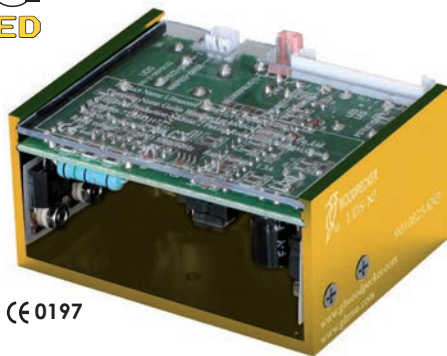
price: € 440,00

Technical Features:

Main unit input:	24 V~ 50Hz/60Hz 1.3 A
Output power:	3 W ~ 20 W
Frequency:	28kHz ± 3kHz
Water pressure:	0,1 bar - 5 bar
Main unit weight:	0,2 Kg
Dimensions:	74x56x38 mm



item: 832/00LED - BUILT-IN SCALER UDS-N3 **LED**



CE 0197

Detachable handpiece autoclavable; scaling, endo function; PC control; automatic frequency tracking. Six tips attached

price: € 500,00

Technical Features:

Main unit input:	24 V~ 50Hz/60Hz 1.3 A
Output power:	3 W ~ 20 W
Frequency:	28kHz ± 3kHz
Water pressure:	0,1 bar - 5 bar
Main unit weight:	0,2 Kg
Dimensions:	74x56x38 mm



BUILT-IN SCALER COMPATIBLE SATELEC® SPECIAL DESIGN FOR DENTAL UNIT



item: 838/00 - BUILT-IN SCALER V2



CE 0197

Detachable handpiece autoclavable; PC control; automatic frequency tracking. Five tips attached.

price: € 410,00

Technical Features:

Main unit input:	24 V~ 50Hz/60Hz 1.3 A
Output power:	3 W ~ 20 W
Frequency:	28kHz ± 3kHz
Water pressure:	0,1 bar - 5 bar
Main unit weight:	0,2 Kg
Dimensions:	74x56x38 mm



item: 839/00 - BUILT-IN SCALER V3



CE 0197

Detachable handpiece autoclavable; scaling, endo function; PC control; automatic frequency tracking. Six tips attached

price: € 450,00

Technical Features:

Main unit input:	24 V~ 50Hz/60Hz 1.3 A
Output power:	3 W ~ 20 W
Frequency:	28kHz ± 3kHz
Water pressure:	0,1 bar - 5 bar
Main unit weight:	0,2 Kg
Dimensions:	74x56x38 mm



item: 838/00LED - BUILT-IN SCALER V2 **LED**



CE 0197

Detachable handpiece autoclavable; PC control; automatic frequency tracking. Five tips attached.

price: € 440,00

Technical Features:

Main unit input:	24 V~ 50Hz/60Hz 1.3 A
Output power:	3 W ~ 20 W
Frequency:	28kHz ± 3kHz
Water pressure:	0,1 bar - 5 bar
Main unit weight:	0,2 Kg
Dimensions:	74x56x38 mm



item: 839/00LED - BUILT-IN SCALER V3 **LED**



CE 0197

Detachable handpiece autoclavable; scaling, endo function; PC control; automatic frequency tracking. Six tips attached

price: € 500,00

Technical Features:

Main unit input:	24 V~ 50Hz/60Hz 1.3 A
Output power:	3 W ~ 20 W
Frequency:	28kHz ± 3kHz
Water pressure:	0,1 bar - 5 bar
Main unit weight:	0,2 Kg
Dimensions:	74x56x38 mm



DETACHABLE HANDPIECE EMS® COMPATIBLE



item: 826/20 - DETACHABLE HANDPIECE

Detachable handpiece autoclavable (at 135°C), with titanium internal, EMS® compatible.

price: € 200,00



item: 842/20 - DETACHABLE HANDPIECE **LED**

Detachable handpiece autoclavable (at 135°C), with titanium internal, EMS® compatible with LED.

price: € 260,00



item: 826/22 - CABLE EMS® COMPATIBLE

price: € 40,00

DETACHABLE HANDPIECE SATELEC® COMPATIBLE



item: 829/20 - DETACHABLE HANDPIECE

Detachable handpiece autoclavable (at 135°C), with titanium internal, Satelec® compatible.

price: € 200,00



item: 848/20 - DETACHABLE HANDPIECE **LED**

Detachable handpiece autoclavable (at 135°C), with titanium internal, Satelec® compatible with LED.

price: € 260,00



item: 829/22 - CABLE SATELEC® COMPATIBLE

price: € 40,00

ACCESSORIES

1#



item: 826/26 - 1# TIP HOLDER

price: € 10,00

2#



item: 826/27 - 2# TIP HOLDER WITH COVER

price: € 15,00

TW-1L



item: 826/24 - TW-1L Torque wrench

price: € 15,00



item: 826/30 - AT-1 Auto water supply system

price: € 75,00

SCALER TIPS



◆ SCALING ◆

G1 € 40,00				G1	G7 € 40,00				G7
GD1 € 40,00		DE GIORGI WOODPECKER EMS® SATELEC® NSK DTE		GD1	GD7 € 40,00		DE GIORGI WOODPECKER EMS® SATELEC® NSK DTE		GD7
G2 € 40,00				G2	G8 € 40,00				G8
GD2 € 40,00		DE GIORGI WOODPECKER EMS® SATELEC® NSK DTE		GD2	GD8 € 40,00		DE GIORGI WOODPECKER EMS® SATELEC® NSK DTE		GD8
G3 € 40,00				G3	G9 € 55,00				G9
GD3 € 40,00		DE GIORGI WOODPECKER EMS® SATELEC® NSK DTE		GD3	GD9 € 55,00		DE GIORGI WOODPECKER EMS® SATELEC® NSK DTE		GD9
G4 € 40,00				G4	G10 € 60,00				G10
GD4 € 40,00		DE GIORGI WOODPECKER EMS® SATELEC® NSK DTE		GD4	GD10 € 60,00		DE GIORGI WOODPECKER EMS® SATELEC® NSK DTE		GD10
G5 € 40,00				G5	G11 € 60,00				G11
GD5 € 40,00		DE GIORGI WOODPECKER EMS® SATELEC® NSK DTE		GD5	GD11 € 60,00		DE GIORGI WOODPECKER EMS® SATELEC® NSK DTE		GD11
G6 € 40,00				G6					
GD6 € 40,00		DE GIORGI WOODPECKER EMS® SATELEC® NSK DTE		GD6					


















































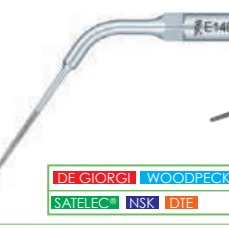







◆ PERIO ◆

P1 € 40,00				P1	P2L € 40,00				P2L
PD1 € 40,00		DE GIORGI WOODPECKER EMS® SATELEC® NSK DTE		PD1	PD2L € 40,00		DE GIORGI WOODPECKER EMS® SATELEC® NSK DTE		PD2L
P3 € 40,00				P3	P2R € 40,00				P2R
PD3 € 40,00		DE GIORGI WOODPECKER EMS® SATELEC® NSK DTE		PD3	PD2R € 40,00		DE GIORGI WOODPECKER EMS® SATELEC® NSK DTE		PD2R
P4 € 40,00				P4	P2LD € 40,00				P2LD
PD4 € 40,00		DE GIORGI WOODPECKER EMS® SATELEC® NSK DTE		PD4	PD2LD € 40,00		DE GIORGI WOODPECKER EMS® SATELEC® NSK DTE		PD2LD
P3D € 40,00				P3D	P2RD € 40,00				P2RD
PD3D € 40,00		DE GIORGI WOODPECKER EMS® SATELEC® NSK DTE		PD3D	PD2RD € 40,00		DE GIORGI WOODPECKER EMS® SATELEC® NSK DTE		PD2RD

◆ CAVITY PREPARATION ◆

SB1 € 57,00				SB1	SBL € 57,00				SBL
SBD1 € 57,00		DE GIORGI WOODPECKER EMS® SATELEC® NSK DTE		SBD1	SBDL € 57,00		DE GIORGI WOODPECKER EMS® SATELEC® NSK DTE		SBDL
SB2 € 57,00				SB2	SBR € 57,00				SBR
SBD2 € 57,00		DE GIORGI WOODPECKER EMS® SATELEC® NSK DTE		SBD2	SBDL € 57,00		DE GIORGI WOODPECKER EMS® SATELEC® NSK DTE		SBDL
SB3 € 57,00				SB3					
SBD3 € 57,00		DE GIORGI WOODPECKER EMS® SATELEC® NSK DTE		SBD3					

SCALER TIPS

		◆ ENDO ◆												
E1 € 45,00														
ED1 € 45,00		<table border="1"> <tr> <td>DE GIORGI</td> <td>WOODPECKER</td> <td>EMS</td> <td>E1</td> </tr> <tr> <td>SATELEC</td> <td>NSK</td> <td>DTE</td> <td>ED1</td> </tr> </table>	DE GIORGI	WOODPECKER	EMS	E1	SATELEC	NSK	DTE	ED1				
DE GIORGI	WOODPECKER	EMS	E1											
SATELEC	NSK	DTE	ED1											
E2 € 45,00														
ED2 € 45,00		<table border="1"> <tr> <td>DE GIORGI</td> <td>WOODPECKER</td> <td>EMS</td> <td>E2</td> </tr> <tr> <td>SATELEC</td> <td>NSK</td> <td>DTE</td> <td>ED2</td> </tr> </table>	DE GIORGI	WOODPECKER	EMS	E2	SATELEC	NSK	DTE	ED2				
DE GIORGI	WOODPECKER	EMS	E2											
SATELEC	NSK	DTE	ED2											
E3 € 45,00														
ED3 € 45,00		<table border="1"> <tr> <td>DE GIORGI</td> <td>WOODPECKER</td> <td>EMS</td> <td>E3</td> </tr> <tr> <td>SATELEC</td> <td>NSK</td> <td>DTE</td> <td>ED3</td> </tr> </table>	DE GIORGI	WOODPECKER	EMS	E3	SATELEC	NSK	DTE	ED3				
DE GIORGI	WOODPECKER	EMS	E3											
SATELEC	NSK	DTE	ED3											
E3D € 45,00														
ED3D € 45,00		<table border="1"> <tr> <td>DE GIORGI</td> <td>WOODPECKER</td> <td>EMS</td> <td>E3D</td> </tr> <tr> <td>SATELEC</td> <td>NSK</td> <td>DTE</td> <td>ED3D</td> </tr> </table>	DE GIORGI	WOODPECKER	EMS	E3D	SATELEC	NSK	DTE	ED3D				
DE GIORGI	WOODPECKER	EMS	E3D											
SATELEC	NSK	DTE	ED3D											
P4D € 45,00														
PD4D € 45,00		<table border="1"> <tr> <td>DE GIORGI</td> <td>WOODPECKER</td> <td>EMS</td> <td>P4D</td> </tr> <tr> <td>SATELEC</td> <td>NSK</td> <td>DTE</td> <td>PD4D</td> </tr> </table>	DE GIORGI	WOODPECKER	EMS	P4D	SATELEC	NSK	DTE	PD4D				
DE GIORGI	WOODPECKER	EMS	P4D											
SATELEC	NSK	DTE	PD4D											
E4 € 45,00														
ED4 € 45,00		<table border="1"> <tr> <td>DE GIORGI</td> <td>WOODPECKER</td> <td>EMS</td> <td>E4</td> </tr> <tr> <td>SATELEC</td> <td>NSK</td> <td>DTE</td> <td>ED4</td> </tr> </table>	DE GIORGI	WOODPECKER	EMS	E4	SATELEC	NSK	DTE	ED4				
DE GIORGI	WOODPECKER	EMS	E4											
SATELEC	NSK	DTE	ED4											
E4D € 45,00														
ED4D € 45,00		<table border="1"> <tr> <td>DE GIORGI</td> <td>WOODPECKER</td> <td>EMS</td> <td>E4D</td> </tr> <tr> <td>SATELEC</td> <td>NSK</td> <td>DTE</td> <td>ED4D</td> </tr> </table>	DE GIORGI	WOODPECKER	EMS	E4D	SATELEC	NSK	DTE	ED4D				
DE GIORGI	WOODPECKER	EMS	E4D											
SATELEC	NSK	DTE	ED4D											
E5 € 45,00														
ED5 € 45,00		<table border="1"> <tr> <td>DE GIORGI</td> <td>WOODPECKER</td> <td>EMS</td> <td>E5</td> </tr> <tr> <td>SATELEC</td> <td>NSK</td> <td>DTE</td> <td>ED5</td> </tr> </table>	DE GIORGI	WOODPECKER	EMS	E5	SATELEC	NSK	DTE	ED5				
DE GIORGI	WOODPECKER	EMS	E5											
SATELEC	NSK	DTE	ED5											
E5D € 45,00														
ED5D € 45,00		<table border="1"> <tr> <td>DE GIORGI</td> <td>WOODPECKER</td> <td>EMS</td> <td>E5D</td> </tr> <tr> <td>SATELEC</td> <td>NSK</td> <td>DTE</td> <td>ED5D</td> </tr> </table>	DE GIORGI	WOODPECKER	EMS	E5D	SATELEC	NSK	DTE	ED5D				
DE GIORGI	WOODPECKER	EMS	E5D											
SATELEC	NSK	DTE	ED5D											
E8 € 45,00														
ED8 € 45,00		<table border="1"> <tr> <td>DE GIORGI</td> <td>WOODPECKER</td> <td>EMS</td> <td>E8</td> </tr> <tr> <td>SATELEC</td> <td>NSK</td> <td>DTE</td> <td>ED8</td> </tr> </table>	DE GIORGI	WOODPECKER	EMS	E8	SATELEC	NSK	DTE	ED8				
DE GIORGI	WOODPECKER	EMS	E8											
SATELEC	NSK	DTE	ED8											
E9 € 45,00														
ED9 € 45,00		<table border="1"> <tr> <td>DE GIORGI</td> <td>WOODPECKER</td> <td>EMS</td> <td>E9</td> </tr> <tr> <td>SATELEC</td> <td>NSK</td> <td>DTE</td> <td>ED9</td> </tr> </table>	DE GIORGI	WOODPECKER	EMS	E9	SATELEC	NSK	DTE	ED9				
DE GIORGI	WOODPECKER	EMS	E9											
SATELEC	NSK	DTE	ED9											
E10 € 45,00														
ED10 € 45,00		<table border="1"> <tr> <td>DE GIORGI</td> <td>WOODPECKER</td> <td>EMS</td> <td>E10</td> </tr> <tr> <td>SATELEC</td> <td>NSK</td> <td>DTE</td> <td>ED10</td> </tr> </table>	DE GIORGI	WOODPECKER	EMS	E10	SATELEC	NSK	DTE	ED10				
DE GIORGI	WOODPECKER	EMS	E10											
SATELEC	NSK	DTE	ED10											
E10D € 45,00														
ED10D € 45,00		<table border="1"> <tr> <td>DE GIORGI</td> <td>WOODPECKER</td> <td>EMS</td> <td>E10D</td> </tr> <tr> <td>SATELEC</td> <td>NSK</td> <td>DTE</td> <td>ED10D</td> </tr> </table>	DE GIORGI	WOODPECKER	EMS	E10D	SATELEC	NSK	DTE	ED10D				
DE GIORGI	WOODPECKER	EMS	E10D											
SATELEC	NSK	DTE	ED10D											
E11 € 45,00														
ED11 € 45,00		<table border="1"> <tr> <td>DE GIORGI</td> <td>WOODPECKER</td> <td>EMS</td> <td>E11</td> </tr> <tr> <td>SATELEC</td> <td>NSK</td> <td>DTE</td> <td>ED11</td> </tr> </table>	DE GIORGI	WOODPECKER	EMS	E11	SATELEC	NSK	DTE	ED11				
DE GIORGI	WOODPECKER	EMS	E11											
SATELEC	NSK	DTE	ED11											
E11D € 45,00														
ED11D € 45,00		<table border="1"> <tr> <td>DE GIORGI</td> <td>WOODPECKER</td> <td>EMS</td> <td>E11D</td> </tr> <tr> <td>SATELEC</td> <td>NSK</td> <td>DTE</td> <td>ED11D</td> </tr> </table>	DE GIORGI	WOODPECKER	EMS	E11D	SATELEC	NSK	DTE	ED11D				
DE GIORGI	WOODPECKER	EMS	E11D											
SATELEC	NSK	DTE	ED11D											
E14 € 45,00														
ED14 € 45,00		<table border="1"> <tr> <td>DE GIORGI</td> <td>WOODPECKER</td> <td>EMS</td> <td>E14</td> </tr> <tr> <td>SATELEC</td> <td>NSK</td> <td>DTE</td> <td>ED14</td> </tr> </table>	DE GIORGI	WOODPECKER	EMS	E14	SATELEC	NSK	DTE	ED14				
DE GIORGI	WOODPECKER	EMS	E14											
SATELEC	NSK	DTE	ED14											
E14D € 60,00														
ED14D € 60,00		<table border="1"> <tr> <td>DE GIORGI</td> <td>WOODPECKER</td> <td>EMS</td> <td>E14D</td> </tr> <tr> <td>SATELEC</td> <td>NSK</td> <td>DTE</td> <td>ED14D</td> </tr> </table>	DE GIORGI	WOODPECKER	EMS	E14D	SATELEC	NSK	DTE	ED14D				
DE GIORGI	WOODPECKER	EMS	E14D											
SATELEC	NSK	DTE	ED14D											
E15 € 45,00														
ED15 € 45,00		<table border="1"> <tr> <td>DE GIORGI</td> <td>WOODPECKER</td> <td>EMS</td> <td>E15</td> </tr> <tr> <td>SATELEC</td> <td>NSK</td> <td>DTE</td> <td>ED15</td> </tr> </table>	DE GIORGI	WOODPECKER	EMS	E15	SATELEC	NSK	DTE	ED15				
DE GIORGI	WOODPECKER	EMS	E15											
SATELEC	NSK	DTE	ED15											
E15D € 60,00														
ED15D € 60,00		<table border="1"> <tr> <td>DE GIORGI</td> <td>WOODPECKER</td> <td>EMS</td> <td>E15D</td> </tr> <tr> <td>SATELEC</td> <td>NSK</td> <td>DTE</td> <td>ED15D</td> </tr> </table>	DE GIORGI	WOODPECKER	EMS	E15D	SATELEC	NSK	DTE	ED15D				
DE GIORGI	WOODPECKER	EMS	E15D											
SATELEC	NSK	DTE	ED15D											

SIRONA SCALER TIPS



◆ SCALING ◆							
GS1 € 40,00				GS5 € 40,00			
GS2 € 40,00				GS6 € 40,00			
GS3 € 40,00				GS7 € 40,00			
GS4 € 40,00				GS8 € 40,00			

◆ ENDO ◆							
ES1 € 45,00				ES5 € 45,00			
ES2 € 45,00				ES8 € 45,00			
ES3 € 45,00				ES10 € 45,00			
ES3D € 45,00				ES11 € 45,00			
PS4D € 45,00				ES14 € 45,00			
ES4 € 45,00				ES15 € 45,00			

SIRONA SCALER TIPS COMPATIBLE

◆ PERIO ◆					
PS1 € 40,00				PS4 € 40,00	
PS3 € 40,00				PS3D € 40,00	

KaVo SCALER TIPS COMPATIBLE

◆ SCALING ◆					
GK1 € 40,00				GK7 € 40,00	
GK2 € 40,00				GK11 € 40,00	
GK3 € 40,00				GC1 € 40,00	
GK4 € 40,00				GC2 € 40,00	
GK5 € 40,00				EK8 € 40,00	
GK6 € 40,00					

◆ PERIO ◆	
PC1 € 40,00	

ENDODONTIC FILES

item: NiTi K-File



Endodontic files.
 Dimension: 32,5±0,5mm
 Hand-piece dimension: Φ 0,68mm ~ 0,71mm.
 Kit: 6 pcs one each.
 Size: 15# - 20# - 25# - 30# - 35# - 40#
price: € 15,00 (Kit: 6 pcs)

ENDODONTIC TREATMENT



item: 844/00 - C-SMART-1+ ENDODONTIC TREATMENT WITH APEX LOCATOR



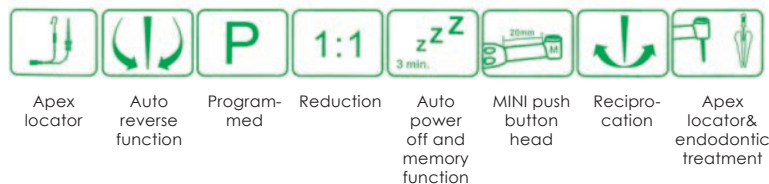
Features and Benefits:

- Detachable 1:1 mini contra-angle, multi angle.
- Color wide LCD screen.
- Original switzerland electro-motor.
- Rotation speed and torque can be programmed to 9 settings.
- Four working modes.
- Auto-apical reverse.
- Auto-apical slow down.
- Auto start and stop.
- Reciprocating cutting mode.
- High capacity Li-ion chargeable battery.
- Auto power off and memory function.

price: € 1.150,00

Technical Features:

Adaptor working voltage:	100-240 Vac - 50/60Hz
Adjustable torque, range:	0,3-5,2 N. cm (3-52 mN.m)
5 setting for adjustable rotational speed ranging:	125-650 rpm



item: 854/00 - C-SMART-1 Pro ENDODONTIC TREATMENT WITH APEX LOCATOR



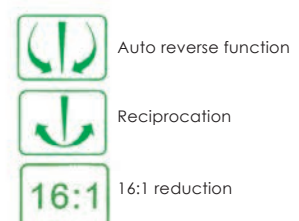
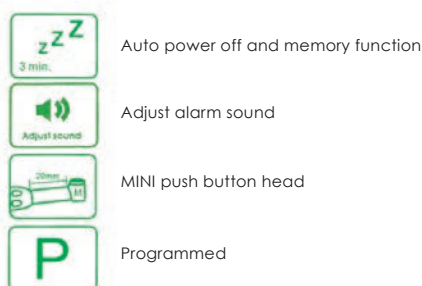
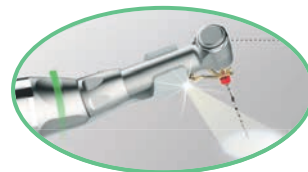
Features and Benefits:

- Big size color LCD, rich information display.
- Touch button, simple and easy to use.
- Imported special motor, mute, big torque.
- Detachable handle LED lighting system, the operation vision is more clear.
- 16:1 NSK endo-mate interchangeable push button contra-angle.
- Effective precision motor drive and multi-frequency root canal measurement technology can simultaneously achieve root canal measurement and preparation.
- Including mainstream root canal expansion system, like Dentsply® Wave one VDW® Reciproc, no need to set up, just choose and use.
- High capacity rechargeable battery.

price: € 1.360,00

Technical Features:

Adaptor working voltage:	100-240 Vac - 50/60Hz
Adjustable torque, range:	0,6-4,0 N. cm (6-40 mN.m)
5 setting for adjustable rotational speed ranging:	150-650 rpm



ENDODONTIC TREATMENT

item: 857/00 - ENDO RADAR



Technical features:

- Ergonomic design by Italy.
- Original Germany electro-motor.
- Mini contra-angle.
- Fits all popular brands of Ni-Ti files.
- Three auto-reverse modes.
- Reciprocating mode.
- 8 adjustable programme selections.
- Torque range: 0.6-4.0 N.cm.
- Speed range: 200-650 rpm.
- Rotate speed precision: 100-650 rpm.
- Torque precision: 0.6-4 Ncm.

price: upon request

item: 763/00 - C-SMART mini2 ENDODONTIC TREATMENT



Technical features:

- Slim for clearer sight.
- Keyboard operating, easy to use.
- Original Switzerland surgical brushless motor.
- File rotates clockwise when torque disappears.
- Detachable 1:1 mini contra-angle, multi-angle, can be autoclaved sterilization.
- Rotation speed and torque can be programmed to 9 setting.
- Reciprocating cutting mode.
- Non-contact recharge design.
- Auto power off and memory function.

price: € 1.300,00

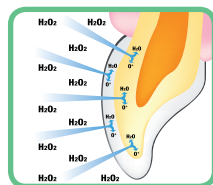
Technical Features:

Adjustable torque, range: 0,6-3,9 N. cm (6-39 mN.m)
 5 setting for adjustable rotational speed ranging: 125-650 rpm

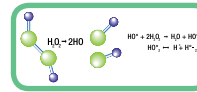
Auto reverse function	Programmed	Reduction 1:1	Auto power off and memory function	MINI push button head	Reciprocation	Non-contact



WHITENING PROFESSIONAL SYSTEM



The color of our teeth is determined by the enamel and the dentine, which over the years, may be subject to aesthetic discolouration. Enamel and dentine are permeable, consequently subject to absorbing external substances. Teeth are mainly stained due to external factors such as smoke, coffee or tea, fluoride or natural physiological tooth aging. The professional whitening system is an innovative solution able to give to patients very satisfactory results in very short times. This new treatment is produced with hydrogen peroxide at 38% which is activating very fastly thanks to the combined action with a LED Lamp. Hydrogen peroxide in all whitening formulas is the active ingredient: the whitening works by oxidizing reduction. The splitting up into very small molecules allows the whitening agent to permeate and dilutes in the interprismatic enamel spaces. The result are brighter, lighter, cleaner teeth due to the light refractory effect. Clinical results on a large number of patients demonstrated up to eight shades lighter teeth (measurable with Vita Scale). It is important to underline, the concentration of potassium nitrate and fluoride additives which reduce the increase in dental sensitivity. The whitening treatment is not permanent, as the teeth enamel absorbs colours due to external factors and it can be repeated periodically.



WHITENING LAMP

item: 850/00 - POLILUX ACCELERATOR PLUS

Carlo De Giorgi has realized POLILUX ACCELERATOR, a very innovative device, which is the optimal expression of the whitening systems actually in commerce. Polilux Accelerator is a led type lamp specific for Office Bleaching Professional treatments; its wave length between 480 and 505 nm and its energy source (30.000 mW/cm²) have been studied to obtain the best possible result in a sole treatment of 20 minutes. The lamp has a special screen which allows the absorption of the ultraviolet and infrared light avoiding the overheating of the soft tissues. It' is equipped of: a fixed standard with supple arm, which make the positioning operations easier; the easy use and the automatized programme with the visualization of the working times, make Polilux Accelerator a very functional device. The Polilux Accelerator led light facilitates and quickens the activation and penetration of the active ingredient (oxygen) in the whitening gel to achieve unbelievable results



It is supplied complete with:

- 5 White Extrashine Accelerator Kits, made up of a whitening gel 38% hydrogen peroxide.
- 2 pairs of medical glasses.
- 10 check expanders.

price: € 1.850,00



WHITENING PROFESSIONAL SYSTEM

item: 853/00 - POLILUX ACCELERATOR PLUS LIGHT EXTREME



The lamp, easy and practical, is made from: irradiative body, where leds are fitted; these leds are constantly checked and cooled down so that heat transmission on the treated area will be avoided. The start will cause a timing step of 20 minutes with automatic switch off.

Mechanical clamp for the fixing of the lamp.

Easy flexible arm that allows the correct positioning of the irradiative body in relation to the patient mouth.

Power pack with electronic control, prearranged to be fixed on the wall or laid down on the ground. Electric supply cable.

All this is included in a bag, useful for the transport between the clinics.

price: € 920,00

It is supplied complete with:

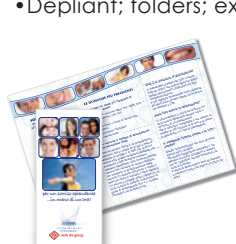
- 3 Kits White Accelerator Extra Shine.
- 2 pairs of medical glasses.
- 6 check expanders.



Technical Features:	Polilux Accelerator Plus	Polilux Accelerator Plus Light Extreme
Height:	1340 mm	--
Width (maximum opening):	750 mm	--
Diameter:	600 mm	--
Weight:	27,5 Kg	4,5 Kg
Electrical Features:	Polilux Accelerator Plus	Polilux Accelerator Plus Light Extreme
Power:	230 Volt	230 Volt
Frequency:	50/60 Hz	0/60 Hz
Maximum absorbed power:	50 Watt	50 Watt
Light Emission Features:	Polilux Accelerator Plus	Polilux Accelerator Plus Light Extreme
Power:	230 Volt	230 Volt
Light source:	10 Led mounted on 2 lines	10 Led mounted on 2 lines
Radiation wave length:	465 nm	465 nm
Maximum radiated light power:	30.000 mW/cm ²	30.000 mW/cm ²
Led duration:	100.000 working hour	100.000 working hour
Electro-medical device class:	Class I 93/42 CEE	Class I 93/42 CEE
Electrical safety class:	Class I type B CEI EN 60601-1	Class I type B CEI EN 60601-1
Protection level:	PE	PE

PROMOTIONAL MATERIAL:

- Depliant; folders; expo; poster.



WHITENING PROFESSIONAL SYSTEM



item: 871/00 - EXTRA SHINE PROFESSIONAL BICOMPONENT



CE 0123

The system of professional whitening chairside faster and requires a single session of 1 hour. The gel is applied directly to the teeth and protect the gums with a dam curing. Extra shine allows the bleaching of even a single tooth. The treatment does not require any special equipment, is easy to apply and is suitable for use with Polilux Accelerator lamps and lasers.

Concentration: 38% Hydrogen Peroxide (before mixing)

Application time per session: 1 x 20 minutes

Session: 1

price: € 99,00

ACCESSORIES

item: 860/20 - BLEACH GUM ACCELERATOR



Bleach Gum light curing liquid gingival barrier, to insulate and protect soft tissues during professional bleaching system.

Kit: 3 syringe of 3,5 g price: € 39,90

item: 860/21 - CHECK EXPANDER MEDIUM

item: 860/22 - CHECK EXPANDER LARGE



Check expander with lingual retroactor, in coloured plastic, cold sterilizable only.

Kit: 10 check expander size M price: € 29,90

Kit: 10 check expander size L price: € 29,90

item: 519000031 - MEDICAL GLASSES



Medical glasses. Protect from the exposure to the lamp light.

They are equipped with adjustable spectacles for a better wearing, can be weared also on corrective lenses.

price: € 11,90

NEEDLE RECAPPER

item: 2470 - STAINLESS STEEL NEEDLE RECAPPER



- Suitable for use with all brands of syringes and needles
- The unit provides excellent stability thanks to its weight and non-slip base.
- Can be used as a needle recapper between multiple anesthesia procedures, at the end of the anesthesia or as a syringe support.
- The needle cap becomes unlocked in the recapper as the locking button is pressed. The needle cap is tightly held in the support as pressure is released.

price: € 80,00

CLASS "B" AUTOCLAVES

item: 215.060 - SEA 12L-DIG-USB



Technical Features:

- Digital display.
- Rated power: 1800W.
- Voltage: AC 220V/50 Hz.
- Current consumption: 10A.
- Chamber capacity: 12L.
- Class: B.
- Sterilization temperatures: 121 °C - 134 °C.
- Special sterilization: HV, HBV, BSE and spores.
- Drying procedure: vacuum drying, residual humidity <0,2%.
- Safety: safety valve, automatic controls.
- Sterilization archiving: USB port.
- Tool support stands: up to 5 levels, 3 tray included.
- Sterilizing chamber size: 200x360 mm.
- Net weight: 42 Kg.

price: € 2.835,00

item: 215.040 - SEA 17L-DIG-USB



Technical Features:

- Digital display.
- Rated power: 1800W.
- Voltage: AC 220V/50 Hz.
- Current consumption: 10A.
- Chamber capacity: 12L.
- Class: B.
- Sterilization temperatures: 121 °C - 134 °C.
- Special sterilization: HV, HBV, BSE and spores.
- Drying procedure: vacuum drying, residual humidity <0,2%.
- Safety: safety valve, automatic controls.
- Sterilization archiving: USB port.
- Tool support stands: up to 5 levels, 3 tray included.
- Sterilizing chamber size: 249x355 mm.
- Net weight: 47 Kg.

price: € 3.045,00

item: 215.010 - SEA 22L-DIG-USB



Technical Features:

- LCD display.
- Rated power: 1800W.
- Voltage: AC 220V/50 Hz.
- Current consumption: 10A.
- Chamber capacity: 12L.
- Class: B.
- Sterilization temperatures: 121 °C - 134 °C.
- Special sterilization: HV, HBV, BSE and spores.
- Drying procedure: vacuum drying, residual humidity <0,2%.
- Safety: safety valve, automatic controls.
- Sterilization archiving: USB port.
- Tool support stands: up to 5 levels, 3 tray included.
- Sterilizing chamber size: 249x450 mm.
- Net weight: 50 Kg.

price: € 3.780,00



HOT AIR STERILIZERS

Hot air sterilizer with automatic control of temperature (0-200 °C) stainless steel structure, outwardly powder painted. Dry Steril model has four trays of anodized aluminium with big holes for warm air circulation. A safety bimetallic thermostat controls temperature not exceed 230 °C. A pilot red light indicates an eventual anomaly of thermoregulator and working safety thermostat.



item: 750/00 - DRY STERIL 22 LITRES

price: € 630,00



item: 749/00 - DRY STERIL 30 LITRES

price: € 680,00

Technical Features:	DRY STERIL 22 lt	DRY STERIL 30 lt
Feeding:	220 V - 50 Hz	220 V - 50 Hz
Max absorbed power:	500 Watt	600 Watt
Capacity:	20 litres	28 litres
Fuses:	4 A	4 A
Thermostat:	automatic	automatic
Timer:	from 0 to 120 min.	from 0 to 120 min.
Thermometer:	high precision	high precision
Inside sizes:	38x30x20 cm	38x30x27 cm
Outside sizes:	45x40x38 cm	45x45x45 cm
Weight:	10,2 Kg	12,2 Kg

Hot air Sterilizers of high quality. They are born to satisfy the exigency of a very compact device, maintaining the same efficacy and safety of bigger dimensions' models. Internal chamber, tray, pliers and cover made in shiny stainless steel. Double thermostat to control the temperature.

An insulation of fibre glass with high density limits the loss of heat, reducing the resistance's work.



item: 751/00 - DRY STERIL MINI 1,5 LITRES

price: € 350,00



item: 752/00 - DRY STERIL MAXI 7 LITRES

price: € 500,00

Technical Features:	DRY STERIL MINI 1,5 lt	DRY STERIL MAXI 7 lt
Feeding:	220 V - 50 Hz	220 V - 50 Hz
Max absorbed power:	250 Watt	400 Watt
Capacity:	1,5 litres	7 litres
Fuses:	1 A	2,5 A
Thermostat:	0-200 °C	0-200 °C
Timer:	from 0 to 120 min.	from 0 to 120 min.
Thermometer:	//	high precision
Inside sizes:	24,5x12x5 cm	41x18,5x9 cm
Outside sizes:	31x19x19	49x32x23 cm
Weight:	5 Kg	10,6 Kg

GLASSBEADS STERILIZERS



Automatic thermostat, safety thermic fuse, double thermic fibre glass insulation, careful electric insulation, feeding cable with safety plug, insulating material externally protected by stainless steel plate, armoured resistance, air circulation on 5 sides, switch and warning lights with safety marks. One removable nickel copper cup of easy replacement with holding edge to avoid leakages of quartz balls. Three brought gauges (network, wait, work) have to control the conditions of the equipment.

item: 712/00 - MINISTERIL price: € 260,00

item: 712/20 - package of glassebeads for Ministeril price: € 14,00

item: 714/00 - MAXY STERIL price: € 285,00

item: 714/20 - package of glassebeads for Maxisteril price: € 16,00

Technical Features:	MINISTERIL	MAXYSTERIL
Feeding:	220 V - 50 Hz	220 V - 50 Hz
Max absorbed power:	60 Watt	150 Watt
Exercise temperature:	235 °C	235 °C
Dimensions:	11x10x15 cm	13x20x15 cm
Weight:	2,25 Kg	2,5 Kg

GERMICIDAL LAMP

item: 754/00 - GERMILAMP



Potent germicidal action is amplified by reflecting surfaces. A microswitch placed near the protective screen, prevents accidental direct exposures. The lamps use emit over 85% of their energy with wave-length 253,7 nm. in ultraviolet band, with a radiation that kills bacteria and other micro-organisms.

price: € 380,00

item: 754/20 - Germicidal spare lamp 15 Watt price: € 65,00

Technical Features:	
Absorbed power:	15 Watt
Feeding:	230 V - Hz 50/60
Dimensions:	48x22,5x21 cm
Weight:	6 Kg

NEGATIVOSCOPES



View negatoscopes are assembled in accordance with safety rules and clinical directions that required a very white light (6500° Kelvin) for a precise reading of details. Vega negatoscopes are equipped with one filtered plexiglass screen exempt from fault and they are painted with anti-scratching powder.

item: 730/00 - VIEW 1 price: € 210,00

item: 731/00 - VIEW 2 price: € 230,00

item: 732/00 - VIEW 3 price: € 245,00

Technical Features:	VIEW 1	VIEW 2	VIEW 3
Screen:	15x33 cm	40x20 cm	35x40 cm
Overall size:	33x20,5x7 cm	41x25x8 cm	38,5x44x12,5 cm
Color temperature:	cool white 6500°K	cool white 6500°K	cool white 6500°K
Weight:	2,4 Kg	3,8 Kg	4,3 Kg

THERMO SEALER

item: 847/00 - MILLSEAL



The thermosealing Millseal is equipped with an electronic control of the parameters of sealing (time and temperature) and guarantee a sealing band of 12 mm. The sound and light signals provide information on the correct operating conditions.

- PERFORMANCE: high and constant. Thanks to the automatic adjustment of the temperature, we obtain a powerful heating control in the weld zone, ensuring the high quality of performance over time. Furthermore, the heat sealer Millseal is equipped with a protection system from overheating and the stand-by mode for energy savings.

- CONTROL CARD: simple and reliable. The system of maintenance in position helps prevent paper rewinding the reel after the cutting and sealing, thus allowing a linear procedure and without interruptions.

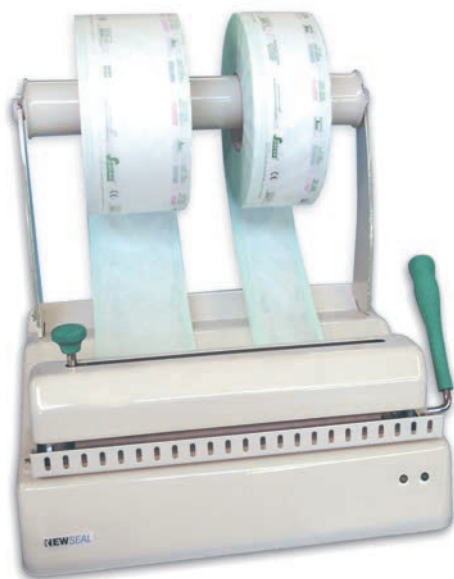
- PRECISION: the centimetre scale allows to define precisely the correct length of the envelopes according to the type of material to be sterilized.

price: € 700,00

Technical Features:

Sealing bandwidth:	12 mm
Maximum sealing width:	310 mm
Dimensions:	47,4x37,4x20 cm
Weight:	5 Kg

item: 717/00 - NEWSEAL



The thermosealer systems enables surgical instruments to be wrapped before being put in the autoclave so as to maintain sterility after sterilization has been completed.

The new sealing system uses a new heating technology which produces a 12 mm seal with no risk of accidentally burning the paper.

price: € 720,00

ROLLS FOR STERILIZATION:

item: 717/01 - 75 mm x 200 mt each.	price: € 28,00
item: 717/02 - 100 mm x 200 mt each.	price: € 36,00
item: 717/03 - 200 mm x 200 mt each.	price: € 57,00

Technical Features:

Sealing bandwidth:	12 mm
Maximum sealing width:	300 mm
Dimensions:	43,5x31x33 cm
Weight:	8 Kg

WATER DISTILLER

item: 773/00 - "STILLO" PURE WATER DISTILLER



Easy to use and runs very quietly. The conductivity value of the water obtained is ideal for use in the steriliser. Produces up to 4 litres of demineralised water in 6 hours, entirely adequate for continuous use of Carlo De Giorgi sterilisers. Switches off automatically at the end of the process.

price: € 330,00

TROLLEYS AND CARTS



item: 725/00 - SERVUS TOP

Servus top



A three-shelf trolley with a refined and elegant design and compact dimensions made up from epoxy powder painted electro-zink plated steel and with tempered glass shelves, De Giorgi SERVUS TOP model, distinguishes itself for its details and materials utilized.

price: € 660,00

Technical Features:	SERVUS	SERVUS TOP
Dimensions:	40x45x80 cm	48x37x77 cm
Shelf Dimensions:	40x30 cm	42x36 cm
Weight:	13,8 Kg	23 Kg

item: 734/00 - EASY

Easy



Practical and resistant unit on castors made from epoxy powder painted electro-zink plated sheet steel and featuring 4 drawers, 1 top and 1 bottom shelf. A handle in the higher agglomerated marble top permits to position the service unit very easily. Drawers are provided with removable trays for easier cleaning.

price: € 760,00

Technical Features:	
Overall dimensions:	50x48x79 cm
Dimensions of top:	50x42 cm
Weight:	45 Kg

item: 738/00 - EASY EXTRA

Easy extra



2 shelves cart with 3 universal outlets and 3 drawers.

price: € 520,00

Technical Features:	
Overall dimensions:	48x40x80 cm
Dimensions of top:	48x40 cm
Weight:	40 Kg

item: 765/00 - EASY PLUS

Easy plus



3 shelves cart with 3 universal outlets and 1 drawer.

price: € 450,00

SURGICAL CARTS

item: 779/00



Cart surgical multifunctional designed to better organize the dental surgery. Reorder electronic equipment easily and prevents tangling cables and wires.

Specifications:

- Plate with scratch-resistant surface integrated handle (45 x 54 cm);
- Double pole removable coolant;
- 2 removable shelves with safety lock and 1 box;
- Instrument Cases Teflon for 3 handpieces - inside removable and autoclaved;
- Scratch-resistant glass front door;
- Bottom pedals for storage or accessories;
- Side openings for cables / cords of equipment;
- Door impact;
- Multiple connection socket;
- Grids for containment ordered the cables;
- Antistatic wheels;
- 2 wheels with brake;
- Overall dimensions: L 50 x D 54 x H 94 cm.

price: € 1.560,00

item: 777/00



Cart surgical multifunctional designed to better organize the dental surgery. Reorder electronic equipment easily and prevents tangling cables and wires.

Specifications:

- Plate with scratch-resistant surface integrated handle (45 x 54 cm);
- Double pole removable coolant;
- 3 removable shelves with safety lock;
- Instrument Cases Teflon for 3 handpieces - inside removable and autoclaved;
- Scratch-resistant glass front door;
- Bottom pedals for storage or accessories;
- Side openings for cables / cords of equipment;
- Door impact;
- Multiple connection socket;
- Grids for containment ordered the cables;
- Antistatic wheels;
- 2 wheels with brake;
- Overall dimensions: L 50 x D 54 x H 94 cm.

price: € 1.490,00

SINK CABINET



item: 796/00 - SINK CABINET

Sink cabinet on wheels with hinged door, complete with laminate top with stainless steel sink and faucet, two cans and water pumping kit. Can be placed anywhere, requires only electric current. Several colours available.

price: € 1.050,00

CABINETS

item: 791/00 - PDM - DISPOSABLE PRODUCT DISPENSER



L 100 x D 30 x H 50 cm

The new PDM cabinet comes from the need to group disposable hygiene products together in special and functional distributors. Equipped with practical compartments, the PDM is also supplied with a practical aluminium shelf for glove, glass and mask stock. The door has a plexiglass insert. The simple, but elegant design organizes and furnishes your dentist's office.

price: € 860,00



item: 792/00 - PDMP - DISPOSABLE PRODUCT DISPENSER



L 53 x D 13,5 x H 53 cm

Hygiene group with serviette, glove, glass and mask dispenser and automatic soap pump.

price: € 820,00



item: 793/00 - MV - SLIDING GLASS CABINET



L 100 x D 30 x H 50 cm

Sliding glass cabinet with 2 crystal shelves.

price: € 510,00

item: 794/00 - ST4 - STERILIZATION CABINET



L 100 x D 30 x H 50 cm

price: € 730,00



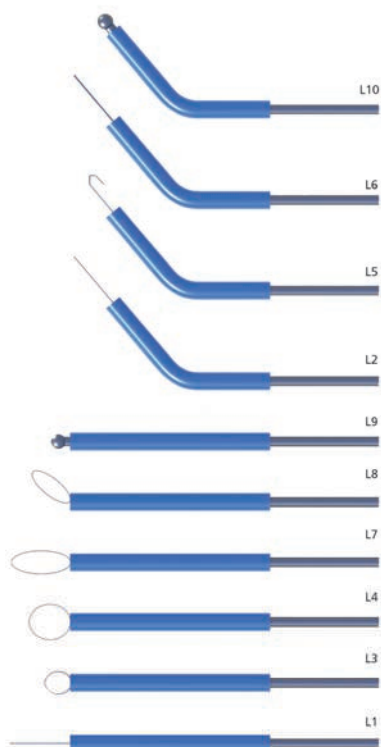
MEDICAL LINE



carlo de giorgi

MONOPOLAR SURGERY

item: 644/00 - SURGERY PLUS



ELECTRODES

00500.L10	€ 15,00
00500.L6	€ 15,00
00500.L5	€ 15,00
00500.L2	€ 15,00
00500.L9	€ 15,00
00500.L8	€ 15,00
00500.L7	€ 15,00
00500.L4	€ 15,00
00500.L3	€ 15,00
00500.L1	€ 15,00

Surgery plus is a radiofrequency electro-surgical unit suitable for dental monopolar surgery. Surgery plus through the functions selection makes pure cut, cut coagulation (CUT 1 - CUT 2) and pure coagulation possible. The on-board microcontroller and digital display guarantees consistent safety and reliability under any conditions. Surgery plus offers outstanding professional surgical results due to its ergonomic and superior safety features.

Standard Composition:

- Reusable monopolar handle.
- Assorted electrodes (10 pcs).
- Cable for rod neutral electrode.
- Rod neutral electrode.
- Foot switch.
- Power supply cable.

price € 810,00

Technical details:

Maximum output power CUT:	50 W - 400 Ω
Maximum output power CUT/COAG1:	45 W - 400 Ω
Maximum output power CUT/COAG2:	40 W - 400 Ω
Maximum output power COAG:	40 W - 400 Ω
Working frequency:	600 kHz
Patient circuit:	F
Selectable input voltage:	115/230 Vac
Mains frequency:	50/60 Hz
Electrical input power:	280 VA
Size WxHxD:	190x85x239 mm
Weight:	2,5 Kg



MONOPOLAR OR BIPOLAR SURGERY

item: 642/00 - SURTRON 120



SURTRON 120 is a high frequency electrocautery equipment which is suitable for light and medium surgery. Through its performances allows pure CUT, cut-coagulation BLEND, superficial coagulation FORCED COAG, deep coagulation in absence of necrosis SOFT COAG and, with adapter, BIPOLAR coagulation. The connection of neutral electrode is continually monitored. Safety control of patient/plate contact using split neutral electrode. The possibility to control by the handle the monopolar output functions as well as the delivery of output power, allows to implement the surgical operation without turning away the surgeon attention from the surgical field.

- Possibility of use of bipolar forceps.
- Possibility of use of split neutral electrodes.
- Minimally invasive surgical treatment allowed.
- Planning of the working condition.
- Memory of the last used settings.
- Power delivery by pedal and/or handle.
- Digital regulation and indication of the output power.
- Adjustment of the acoustic indicator intensity.

price € 1.020,00

AMBULATORY SURGERY - DERMATOLOGY -
FIRST AID - GYNECOLOGY - ODONTOLOGY
OTORHINOLARYNGOLOGY - PEDIATRIC
SURGERY PLASTIC SURGERY - UROLOGY -
VASCULAR SURGERY - VETERINARY

Complete with:

- Autoclavable handle with switches.
- Assorted electrodes (10 pcs).
- Cable for neutral electrode.
- Steel neutral electrode.
- Waterproof foot switch.

Technical details:

Max output power CUT:	120 W - 250 Ω
Max output power BLEND:	90 W - 200 Ω
Max output power FORCED COAG:	80 W - 150 Ω
Max output power SOFT COAG:	60 W - 100 Ω
Max output power BIPOLAR COAG:	40 W - 100 Ω
Working frequency:	600 KHz
Patient circuit:	F
Mains voltage / Mains frequency:	115 - 230 Vac - 50/60 Hz
Electrical input power:	350 VA
Size:	254x104x288 mm
Weight:	5 Kg

ELECTROSURGERY SMOKE EVACUATOR

item: 647/00 - SURTRON EVAC



SURTRON EVAC is an aspiration and filtering system for the smokes produced during the surgical procedures. The smokes have a bad, strong and long smell. These smokes consist of water vapour, organic gas, visible or invisible solid particles and viral parts. So good aspiration and filtration eliminates bad smells, reduce the bacteriologist and/or viral risks, and solves, the particularly annoying problem of the optimal vision of the zone of intervention.

- Automatic and/or manual function.
- Regulation of the aspiration flux.
- Automatic function for laparoscopy.
- Control and indication of usury status of the filter.
- Fast substitution of the filters.
- Activated carbon filters.

price € 950,00

Complete with:

- First ULP A filter (5 H) BLU.
- Aspiration kit.
- Handle aspiration kit.

REPLACEMENT PARTS:

item 00900.FU01 ULPA FILTER (20h) red

price € 150,00

Technical details:

Input voltage:	230 Vac or 115 Vac
Mains frequency:	50 Hz
Electrical input power:	800 VA
Max vacuum flow rate:	2700 LPM (95 CFM)
Max static suction:	250 mbar (83 in H2O)
Filter type:	ULPA with active carbon
Filter efficiency:	99,99%
Particles diameter:	0,3 micron
Size:	37X14,4X31,9 cm
Weight:	4 kg

MONOPOLAR AND BIPOLAR SURGERY

item: 643/00 - SURTRON 200



SURTRON 200 is a high frequency electrocautery equipment which is suitable for light and medium surgery, allows to execute a highly professional surgery and a surgical minimally invasive procedure or resection, evaporation and coagulation. Through its performances allows pure CUT, cut-coagulation BLEND, incision with reduced production of eschar ENHANCED, superficial coagulation FORCED COAG, deep coagulation in absence of necrosis SOFT COAG and BIPOLAR coagulation. The digital reading of the delivered power and the overseeing through microcontroller of the operation functions, assure the absolute reliability of the conditions of job.

- Patient to plate contact control.
- Split return electrode use allowed.
- Minimally invasive surgical treatment allowed.
- Monopolar and Bipolar independent output.
- Auto Start/Stop in Bipolar Coag.
- Working condition storing.
- Power delivery by pedal and/or handle.
- Digital regulation and indication of the output power.
- Sound level control.
- Adjustable power increment.

price € 2.100,00

AMBULATORY SURGERY - ENDOSCOPY
 FIRST AID - GASTROENTEROLOGY
 GENERAL SURGERY GYNECOLOGY
 NEUROSURGERY - ORTHOPEDICS
 OTORHINOLARYNGOLOGY - PEDIATRIC
 SURGERY PLASTIC SURGERY - PNEUMOLOGY
 UROLOGY VASCULAR SURGERY
 VETERINARY

Complete with:

- Autoclavable handle with switches.
- Assorted electrode (10 pcs).
- Bland electrode (3 pcs).
- Needle electrode (3 pcs).
- Ball electrode (3 pcs).
- Cable for neutral electrode.
- Steel neutral electrode.
- Disposable split neutral electrode (2 pcs).
- Waterproof foot switch.

Technical details:

Max output power CUT:	200 W – 250 Ω
Max output power ENHANCED:	120 W – 250 Ω
Max output power BLEND:	120 W – 200 Ω
Max output power FORCED COAG:	150 W – 150 Ω
Max output power SOFT COAG:	90 W – 100 Ω
Max output power BIPOLAR COAG:	80 W – 100 Ω
Working frequency:	600 KHz
Patient circuit:	F
Mains voltage:	115 – 230 Vac
Mains frequency:	50/60 Hz
Electrical input power:	350 VA
Size:	37x14,4x31,9 cm
Weight:	6 Kg

REANIMATION

item: 783/00 - SEMI-AUTOMATIC DEFIBRILLATOR IPAD CU SP1



Is a semi-automatic external defibrillator designed for providing simple and direct voice prompts and indications for a straightforward rescue operation. IPAD CU SP1 is designed to treat Ventricular Fibrillation (VF) and Fast Ventricular Tachycardia (VT).

price: upon request

item: 742/00 - MANUAL REANIMATION KIT ASI



Contents:

- 1 asibag resuscitation bag.
- 2 face masks.
- 1 Pinocchio helicoidal mouth opener.
- 1 polycarbonate tongue forceps.
- 3 sterile guedel air ways (s.m.l.).

price: € 160,00

MULTI-PARAMETER MONITOR

item: 35134 - P-3000 - MULTI PARAMETER MONITOR



- P-3000 multi parameter patient monitor complete with:
- 7" high resolution color TFT display, 5 channel waveform display.
 - Standard parameters: ECG,RESP,SpO2,NIBP, 2-TEMP, PR, Arrhythmia and ST segment analysis.
 - Up to 800 groups parameter data & 24 hour ECG waveform storage and recall.
 - 480 hour graphic and tubular trends for all parameters.
 - 7 channels ECG simultaneous waveform display.
 - protection against interference from defibrillator, electrosurgical knife.
 - Adult/Pediatric measurement modes.
 - Visual and audible alarms, networking capability.

Standard accessories:

- 1 ECG cable.
- 1 SpO2 probe.
- 1 AC power adapter.
- 1 Li-ion battery.
- 1 NIBP cuff.
- Body surface temperature trasducer.
- Power cable.
- 10 disposable electrodes.

price: upon request

item: 35145 - UP-7000 - MULTI PARAMETER MONITOR



- UP-7000 multi parameter patient monitor complete with:
- TFT color display, high-resolution 12.1"
 - Amplification 3-channel ECG.
 - Arrhythmia analysis and ST segment analysis.
 - Stores up to 800 data sets and 24 hours of ECG.
 - 480 hours of data and graphs of all parameters.
 - Simultaneous display of 7 channel ECG.
 - Protection against interference from defibrillation.
 - Procedures for measuring adults / children.
 - visual and audible alarms.
 - Integrated rechargeable battery.
 - Integrated thermal printer.

Standard accessories:

- SpO2 sensor adult.
- NIBP cuff adults.
- Temperature sensor.
- ECG cable.
- Rechargeable Battery.
- Printer.
- Power cord.
- Disposable Electrode.
- Coverage against dust.
- Manual (English, Italian).

price: upon request

PHYSIOLED

PHYSIOLED is a complete range of products for physiotherapy developed: the best standard and efficiency. Tested and certified to guarantee efficiency for the operator and absolute certainty of the results.

What's news?

- High luminosity graphic touchscreen display.
- Intuitive icons interface.
- Controls of the unit made by one knob multipurpose encoder, keys or touchscreen.
- Stored therapeutic protocols inside.
- Customized programs, either on the same apparatus, or through USB port.
- Possibility to upgrade.

ELECTROTHERAPY - DIATHERMATHERAPY

item: 884/00 ELECTRA - ELECTROTHERAPY

Electra delivers different types of currents suited for most of the therapy of painful syndromes or circulatory troubles, and for invigorating or hypertrophying treatment through passive gymnastics, and rehabilitation of normoinnervated and/or denervated muscular tissues. Electra has: Diadynamic Current assures the success of the treatment of painful inflammatory conditions of muscles, articulations, peripheral nerves and, in the sporting medicine, the rapid resolution of traumas and hematomas. Faradic Current which allows the stimulation of normoinnervated muscles in every treatments. Pulse Current, that thanks to a constant increment of the intensity respect the time, can be used for the stimulation of partially innervated or denervated muscles. Direct Current, that can be delivered singularly or mixed with diadynamic, faradic and pulse current, makes electra useful for the galvanization, the galvanic bath and the iontophoretic administration of drugs. Bipolar Current it allows the use for the invigorating and rehabilitative muscular stimulation. The symmetrical bipolarity of the stimulating waves improves the sensory acceptability of the stimulation, due to the soft perception of the delivered currents, avoiding other drawbacks to the electrolytic action of the monopolar stimulation. Interferential Current they assure the transfer of low frequency antalgic or motor stimulating current to deep tissue levels, though the aid of higher frequencies that reduce the cutaneous impedance with consequent diminution of problems of irritation of the epidermis. The section Diagnosis allows to carry out the evaluation of the figures of rheobase, cronaxy, accommodation and the strength/duration diagram.

- Wide range of present protocols.
- Customized programs.
- Planning sequence of treatment phases each channel allowed.
- Completely independent channels.
- Methods of safety control with deactivation of the output current in case of accidental detachment of the electrodes.

price: € 2.600,00



Technical details:

Max output direct current:	30 (mA)
Max output pulse current:	70 (mA)
Max output voltage:	100 (Vdc)
Power supply:	90-240/50-60 (Vac/Hz)
Electrical input power:	70 (VA)
Dimensions:	390x315x170 mm
Weight:	4 kg

item: 885/00 THERMA - DIATHERMATHERAPY

Therma is a new equipment for Therapeutic Resistive and Capacitive Diathermal non invasive treatment and which is prompt to generate, with the best effectiveness and without pain, endogenous hyperemia for draining and stimulate blood circulation in all the different cellular layers for lymphatic drainage, anti-inflammation effects, circulation improvement and pain reduction. Stimulate the natural and physiological body reaction to the pathology and accelerates reparative processes, thanks to special applicators is able to deliver the proper energy into the different cellular layers. Therapeutic Resistive and Capacitive Diathermal treatment is the recent and more effective approach in diathermy treatment for all the professional operators who are looking for something more than a traditional diathermy unit (microwaves or shortwaves).

Therapeutic Resistive and Capacitive Diathermal is the technological and therapeutic evolution providing versatility, effectiveness, therapeutic benefits that are hardly to achieve with the traditional diathermy devices. The treatment is like a massage during which it is possible to deliver energy to the patient who feels a comfortable warm.

- Wide range of preset protocols.
- Customized programs.
- Resistive Mode for drainage and relaxing contractors with quite important heat effect.
- Capacitive Mode for biological stimulation with athermal or minimal heat effect.

price: € 7.000,00



Technical details:

Max Power:	150 W / 250 VA
Working frequencies:	500 kHz / 1 MHz
Operative mode:	Resistive/Capacitive
Power supply:	90-240 Vac / 50-60 Hz
Electrical input power	300 VA
Dimensions:	390x315x170 mm
Weight:	4 kg

ULTRASOUND THERAPY - MAGNETOTHERAPY

item: 886/00 SONORA - ULTRASOUND THERAPY

price: € 1.500,00

item: 887/00 SONORA COMBI - ULTRASOUND + ELECTROTHERAPY

price: € 3.000,00

Sonora has realized in the followings two versions:

- SONORA SNR001 with automatic tuning to use ultrasound transducers in the range 1 Mhz - 3 MHz.

- SONORA COMBI SNR003 with automatic tuning to use ultrasound transducers in the range 1 MHz - 3 MHz together with electrotherapeutic current.

Through Sonora it is possible to obtain delivery of continuous or modulated ultrasound with programmable intensity and delivery time to fit the thermo therapeutic deep treatment for different pathologic conditions.

Sonora transducer handpieces can be under water used.

- Wide range of preset protocols.
- Customized programs.
- Multi frequency handpieces.
- Automatic recognition of the connected accessory.
- Continuous or pulsated delivery.
- Associated with electrotherapy.



Technical details:

Output frequency:	1.0 to 3.0 (MHz)
Max intensity:	3.0 (W/cm ²)
Max output direct current:	30 (mA)*
Max output pulse current:	70 (mA)*
Max output voltage:	100 (Vdc)*
Power supply:	90-240/50-60 (Vac/Hz)
Electrical input power:	(70 VA)
Dimensions:	390x315x170 mm
Weight:	3,50 kg

item: 888/00 TESLA – MAGNETOTHERAPY

Tesla is an ELF magneto therapeutic unit designed for professional applications.

Tesla generates magnetic field (ELF) characterized by: Low frequency, Negligible electric field, Low radiated power, Negligible thermal effects, High tissue penetration.

Tesla has a graphic touchscreen display which allows the interactive control of the unit.

Tesla can have at same time connected a couple of plain transducers and a cylindrical transducer. The couple of plain transducers and the cylinder can be activated either contemporarily or one a time.

- Wide range of present protocols.
- Customized programs.
- Automatic recognition of the connected accessory.
- Planning sequence of phases.

price: € 1.800,00



Technical details:

Output frequency:	2 -100 (Hz)
Max output level:	100 / 10 (Gauss/mT)
Power supply:	90-240 / 50-60(Vac/Hz)
Electrical input power:	70(VA)
Dimensions:	390x319x170 mm
Weight:	5 kg

BEAUTY MED LINE



carlo de giorgi

RADIOFREQUENCY SYSTEM

item: 878/00 - RF ABLATOR

Radiofrequency is a technology of rejuvenation of face and body areas through Radio Frequency current. RF Ablator is a non-invasive technology that works by heating up the dermis using a particular probe that emits RF waves. This procedure regenerates the collagen production with the elastin skin remodeling.

Benefits:

- Attenuation of the wrinkles and signs of the time (lifting effect).
- Filling action of face, neck and décolleté.
- Increase the derma density.
- Thinning scars.
- Deep treatment of fats and imperfections due to cellulitis encouraging the natural combustion.
- Superficial tonification with stretching effect on the laxity.
- Parameters and settings for all the areas of the face and body.
- The procedure continues to take place over months and lasting about two years after latest application.



RF Ablator is used for skin tightening and reduction of wrinkles, removing the signs of ageing. It can also be used as a preventive treatment for skin that is starting to show the signs of aging.

RF Ablator has a simple and intuitive touch screen control. In this way it is easy to operate the machine with your finger.

The Screen content is easy to read thanks to the large and colored controls and fonts.

RF Ablator is easy to use with its programs for Face and Body. For each program you can select the working parameters to adjust the treatment to each customer's needs.

price: € 8.900,00



VETERINARY LINE



carlo de giorgi

VETERINARY TECAR SYSTEM

item: 648/00 - VECAR - VETERINARY TECAR SYSTEM



VECAR was born from the sports medical experience and high-level veterinary medicine, for non-invasive orthopedic rehabilitation treatments, through the generation of endogenous energy concentrating it where you really want to apply it. With the use of different application techniques (resistive or capacitive) and specific configurations you can get the kind of action that you want on the tissue at both superficial and deep level as the endogenous energy produced does not undergo variations due to the natural barrier of the skin.

Among the effects we have:

- Intra-and extracellular Biostimulation.
- Hyperthermia.
- Hyperemia.
- Drainage post-traumatic.
- Powerful relaxant action.
- Effective analgesic action.

The most advanced technology combined with the knowledge of medical-veterinary, allows the direct treatment of target tissues, previously difficult to access, obtaining the best results without the use of drugs and in a completely non-invasive way.

- 7 Inch Touchscreen Display.
- User Friendly Interface Software.
- Updates via USB ports.
- Control of the device via the display touchscreen, encoder and using the keyboard.
- Selectable Protocols.
- Customizable programs.
- Security System Security slot.
- 6 selectable languages.
- Handpiece with three work configurations and three interchangeable heads with different diameters.

price: € 6.500,00

Technical details:

Max Power:	150 (W)
Working Frequencies:	500 – 1000 (kHz)
Operative mode:	resistive/capacitive
Power supply:	90-240/50-60
Electrical input power:	300 (VA)



capacitive set



resistive set

